CIRCULATION LAST WEEK, 112,000.

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TOLEDO WEEKLY BLADE

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VOLUME LIX. TOLEDO, OHIO: THURSDAY, JULY 30, 1891. NUMBER 32.

Poetry.

"STONEWALL JACKSON'S WAY."

The following is the poem read at the unveiling of Stonewall Jackson's statue at Richmond, Va., on yesterday:]

Come, stack arms, men; pile on the rails;
Break ranks, the camp fire bright!
Mars, sing if the canteen rails;
Tis night, good night.
Old Joe has blown his bugle along,
And Ashby's charger is prancing;
Pass the word, the echoes strong,
Brave soldiers' brigade's rousing song
To swell Stonewall Jackson's way.

Old Blue Ridge echoes strong,
Swell with the refrain;
Swell it with banjo, fife and song,
Swell it with fervor and power,
Swell it with blast of bugle horn,
Swell it with cannon's peal,
Swell it with the wings of the morn,
Swell it with the clarion's shrill,
Swell it with the drum's deep roll,
Swell it with the fife's loud note,
Swell it with the cymbal's crash,
Swell it with the sabre's clash,
Swell it with the charger's neigh,
Swell it with the soldier's shout,
Swell it with the tramp of the rout,
Swell it with the joy of the host,
Swell it with the cheer of victory won,
Swell it with the fame of the dead,
Swell it with the names of the brave
Who fell in battle or by disease,
Swell it with the blessings of the poor
Whose sons he led to victory,
Swell it with the glorious praise
Of Him who on high
Hears the prayer
Of the warrior low down in the dust,
Hears the sigh
Of the soldier's last breath,
Hears the wail
Of the widow bereft,
Counts the tear
Sacred shed for the cause
Dearer than life.
Hallowed be the name
Of Stonewall Jackson!
Sound it out loud and long,
Roll it up the echoing air,
Mingle it with the cannon's roar,
Post it with the signal gun,
Waft it with the cannon's smoke,
Sing it in the minute gun,
Moan it with the funeral bell,
Proclaim it with the bugle blast,
Write it on the scroll of fame,
Speak it in the silence of the night,
Chant it in the daytime,
Keep it in the soldier's heart
Forever and forever,
Keep it in the page of history
Forever and forever,
Keep it in the mouth of the child
Forever and forever,
Keep it in the sacred archives
Of the memory
Forever and forever,
Keep it in the grateful love
Of a true people
Forever and forever,
Keep it wherever valor is honored
Forever and forever,
Keep it wherever liberty is cherished
Forever and forever,
Keep it wherever fame is sung
Forever and forever,
Keep it wherever there is a home
Forever and forever,
Keep it wherever there is a tear
Forever and forever,
Keep it wherever there is a grave
Forever and forever,
Keep it wherever there is a heart
Forever and forever,
Keep it wherever there is a country
Forever and forever,
Keep it wherever there is a God
Forever and forever,
Keep it wherever there is a heaven
Forever and forever,
Keep it wherever there is a hell
Forever and forever,
Keep it wherever there is a universe

Recent Literature.

The Latest Volumes That Have Reached the Blade Book Table.

The stories of Mrs. Mary J. Holmes are always sure to find many readers, for as a writer of domestic tales she is always interesting without being extravagant. Her characters are true to life, and she has also a rare faculty of winning the sympathy of her readers and holding their interest to the end. The latest issue from the publishing house of Geo. W. Dillingham, New York city, is entitled "Marguerite," which is, of course, the name of the heroine of the story, she being introduced to the reader when a child.

From the same publishers comes in the series of Best Stories by Best Authors, a story entitled "Delaplaine; or, The Sacrifice of Irene," by Mansfield Tracy Walworth, the author of "Warwick," etc. The story opens with a tragedy.

Another book from G. W. Dillingham, New York city, is entitled "The Wages of Sin." It is a novel translated from the German by the translator of "The Evil That Women Do." The name of neither author nor translator is given, but the book is full of excitement.

In the National Series of the John W. Lovell Co., 150 Worth St., New York city, comes two stories by well-known and popular writers. The first is "The Heir Presumptive and The Heir Apparent," by Mrs. Oliphant, author of "A Country Gentleman" and other books that have given pleasure and entertainment to the public. The second is by that prolific writer Miss M. E. Braddon, whose plots are always full of fascination. This story has the peculiar title of "The World, The Flesh and The Devil." It has the usual characteristics of this writer.

Elocutionists will welcome a book which has been recently published by Edward S. Werner, New York city. It is entitled "How Salvator Won" and other recitations. It is a collection of those of Mrs. Ella Wheeler Wilcox's poems that are peculiarly adapted to public recitation.

In the Sunny Side Series, published by J. S. Ogilvie, 57 Rose St., New York city, comes a novel entitled "Cy Ros," by Mellen Cole. The story is stated in the preface to be in many of its incidents an actual transcript from life.

A rather peculiar book, but one which will challenge considerable interest, is entitled "Florine; or, The Inner Life of One of the Four Hundred," by the author of "Mignonette," "The Devil and I," etc. It is published in paper covers by G. W. Dillingham, New York city. The book purports to be a combination of passages from a journal of a woman belonging to the "Four Hundred" and is declared to be unequivocated, unvarnished truth.

In Appletons' Town and Country Library is published "A Matter of Skill," by Beatrice Whitby, author of "The Awakening of Mary Fenwick," a story which attracted great attention at the time it was published, and which makes any other by the same author welcome.

In the paper covered series, The Science of Health Library, published by Fowler, Wells Co., 775 Broadway, New York city, comes "Vacation, With Hints on Summer Life," by Dr. H. S. Drayton, somewhat known to the public by his works "Brain and Mind" and "Nervousness."

FALSE AND FAIR.

But It Was Not the Girl—Only a Tress of Hair.

The sea throbs like an opal pulsing with light. Pale clouds fleck the faint green sky, and along the shore the wastes are afire with the hearts of daisy wheels.

"I love you and I do not love you. It is hard to forgive!" he says moodily.

"It is for you to decide," she replies lightly, shaking the sand from the folds of her gown. She rises, and they saunter on together, yet apart.

"If you can not be faithful to me now—how can you then?" and the man's vexed eyes study the sensitive face half hidden beneath its scarlet gauze hat and blazing poppies.

"There need be no 'then'—if you like!" the scarlet pouted lips make answer.

"You would break our engagement?"

"Perhaps. It was a small crime for you to make so great a fuss about. You leave me for a week—I meet a companionable man in the interval—we grow a trifle chummy—"

"A trifle chummy!" he groans.

"Well—too chummy—if you like. We walk—we drive—we swim together. He vows he loves me madly. I allow him to vow. Finally we part. His vacation is over. We have a beautiful scene—worthy of Balzac. He begs a lock of hair. He wishes to enshrine my memory. I have not the slightest objection, Snip! It is his! He disappears, mumbling and kissing it. You return. I tell you all. You rage and spoil a beautiful morning."

"You have destroyed my confidence in you!" he mutters.

She tips her big hat slightly, and surveys him cautiously from beneath its flapping brim. She is fair to look upon and she knows it. "I will not tell him—next time," she whispers to herself.

"I loved your subtle nature—I loved your very perverseness—I loved your very name," he resumes. "I shall probably continue to love you—some. But never again as before. You have deceived me! A lock of your hair! To that end! The very thought is madness! He possesses a part of you—the woman I am to call my wife."

"Why, no he doesn't!"

"You yourself said it!"

"Said what?"

"That you gave him a lock of your hair—that day upon the sands—these sands."

"You mistook me. I said a lock of hair."

"Why play with words?"

"But, love, look in my eyes. It was only a lock of my switch."

"Angel! So you are not false!"

"Of course not—only my hair."

And the great sea loses its color, the sky waxes dim, awhile it takes the whole long shore to hold such rapture.—[Life.

HATS IN ELEVATORS.

Uncle Allen Lays Down the Law of Politeness.

No, my boy, you don't have to keep your hat off when you are going up or down in an elevator just because some lady happens to be making the trip at the same time. An elevator, my boy, is a public conveyance, like unto a railway passenger coach or street car. It has its regular runs from starting point to terminus and back again, with its stopping-places along the route, and it has its conductor. If a lady enters a street-car it is not incumbent upon all the male passengers therein to take off their hats and sit bareheaded. Such a bit of exaggerated politeness would border closely upon impertinence.

Moreover, my boy, an elevator is a public conveyance, with a system of ventilation radically different from that of any other. It isn't always pleasant and sometimes it isn't wholesome to take off the hat and ride upward against a current of cold air. Men with more politeness than judgment have been known to take cold by indulging in a performance of this kind. But there is no need of basing your objection to the practice upon a selfish regard for your health, my boy. The ladies don't expect it of you. To some of them it is a positive annoyance. I remember distinctly an incident of an educated, refined and cultivated lady remarking once upon a time in a crowded elevator to the men who were jamming their elbows into each other's necks in the frantic endeavor to uncover their heads: "I hope no one is taking off his hat on my account," and there was something in the tone with which she uttered this quiet remark, my boy, that was more impressive than the words.—[Chicago Tribune.

Got the Wrong Tip.

Rev. Whitie—It is very annoying the way that the weather bureau fails to predict accurately.

Mrs. Whitie—Yes, dear. Why?

Rev. Whitie—Last Sunday morning the papers predicted showery weather. I prayed fervently for rain, and now the predictions have failed and the weather is drier than ever. Who can consider the position that leaves me in.—[N. Y. Herald.

Unnecessary.

They had been talking about their neighbors all the evening, and, there being a lull in the conversation, one of the party said:

"Suppose we now talk about ourselves and rip up each other's characters a little?"

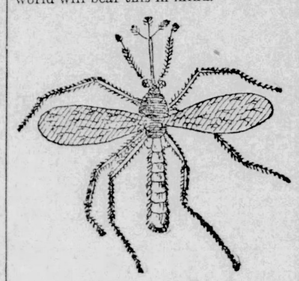
"That is unnecessary," replied a thin faced, thin lipped lady; "our neighbors are probably doing that for us."—[N. Y. Press.

ABOUT THE MOSQUITO

THE SINGER OF THE GLOAMING.

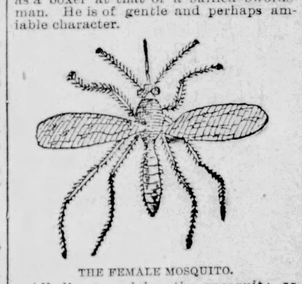
Arising From the Marsh Like Venus From the Sea—It is the Feminine Mosquito That Does Most of the Biting.

"I stood on the bridge at midnight," the anything but genial "mosquito," "musketo," or "musquito," sings on these cool, damp evenings St. Louis has been enjoying during the past week, says the *Globe-Democrat*. For such a very little pest the "mosquito" has more names and in more languages than any other living thing. Scientists variously call her the *culex pipiens, ailex Americanus*, the *cousin*, the *moucheron*, and the "numming gnat." The Century Dictionary describes the insect of many aliases as "one of many different kinds of gnats or midges, the female of which bites animals and draws blood." Persons given to attribute to the female sex all the gentleness and amiability there is in the world will bear this in mind.



THE MALE MOSQITO.

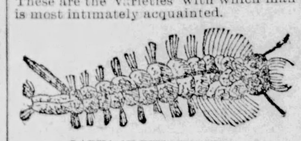
Mr. Mosquito is an easy-going, gorgeously arrayed creature, with neither the disposition nor the ability to bite animals and draw blood. He is a sort of Turveydrop in the insect world, who seems to have no higher object during his brief life than "to show himself about town." His life, to be sure, is a short one, but then it is full of indolence and luxury. He is expected to pay certain delicate attentions to his infinitesimal spouse, which she rewards when tired of him by giving him a short, sharp and fatal prod of the remarkable lance which she carries concealed in her proboscis. He is not provided with such a weapon, and is as much at her mercy as a boxer at that of a skilled swordsman. He is of gentle and perhaps amiable character.



THE FEMALE MOSQUITO.

All climates claim the mosquito as pest in chief. On the upper waters of the Missouri mosquitoes, after a rainy season, are the greatest impediment to navigation met with. They swarm by millions. Cattle are driven in the river, and they stand with their muzzles alone held above the water, which are black with the pests. Pilots on the boats are forced to burn smudge fires. Arctic explorers all write of sufferings at the hands or rather stings of mosquitoes.

In the human family the female is the more ornamental as well as the more amiable animal. In the insect world, particularly among mosquitoes, the reverse is the case. There are mosquitoes which confine their activities to the daylight hours, and lavish their caresses principally on the tender foliage of trees and aromatic plants. These principally inhabit woods and marshes. The other varieties make themselves heard and felt during the night chiefly. The greater portion of their active existence is passed in or near human habitations. These are the varieties with which man is most intimately acquainted.



LARVA OF THE MOSQUITO.

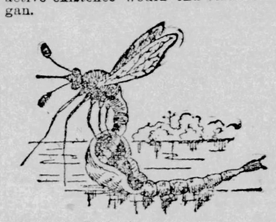
But in all the species of the mosquito family, the male apparently is the superiar being. In grace and elegance of architectural construction, as well as in variety and georgeousness of raiment, the male mosquito far surpasses the female. The male also enjoys privileges and prerogatives to which the female can never aspire—certainly can never gain. The function which she performs in propagation of the species compels her to consume more food than he does, and all this food she is obliged to get herself. In every essential particular she has to make her own and the family's living, without the slightest aid from him. Such food as he requires for himself, which is neither large in quantity nor varied in quality, he picks up. Beyond that he does little except to display his charms and enjoy life. It is the female of the mosquito family with which the human species comes in most intimate contact. The female does by far the greater portion of the biting done by the family, and the warblings of the mosquito are those of the female mosquito alone.

The mosquito first appears in the form of an egg. The eggs are deposited in the water by the mother mosquito. Before doing this she crosses her hind legs in the shape of a letter X. As the eggs are dropped they are caught by the crossed legs, the glutinous substance attaching to the eggs holding them together. The number of eggs laid by one female before rising is very great. These eggs are arranged in the form of a raft and left to ride on the water; shallow, stagnant fresh water usually being selected. By the additions made to the number of eggs the raft is converted into a sort of a boat, and when the laying process is all completed the boat consists of from 300 to 350 eggs. This is the first stage in the existence of the embryo mosquito. After the last egg is laid and the boat completed, the mother's function, so far, at least, as regards this particular brood, ends, and the eggs are left to shift for themselves.

A few days after the egg boat is launched the larvæ appear. These are of an elongated, worm-like form, and come out of the lower end of the eggs, leaving the empty shells forming the boat lying on the surface of the water. The shell is soon destroyed by the action of winds and water. When the larvæ appear the eggs are hatched. Most country readers of this article have seen these larvæ in immense numbers on the surface of stagnant water during the warm months. They are vulgarly called "wigglers." Suspended from the surface of the water, with head downward, they are enabled to breathe by means of a sort of tube communicating with the trachea. The appearance of the larvæ may be said to complete the second stage in the existence of the mosquito.

From 10 to 15 days after the appearance of the larvæ the pupæ state is entered upon. They take on a thin skin and roll around in the water, their motions being directed by a fin-like contrivance at the end of the tail. The quick, seemingly irregular movements of the pupæ give them the name of "tumblers." They, too, are familiar to persons residing in the rural districts in the spring and summer. The change of the larvæ into the pupæ completes the third stage.

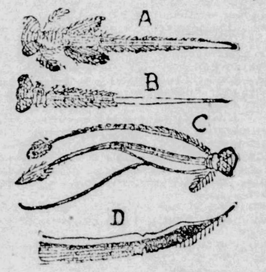
Between five and ten days after the pupæ appear the last and most critical stage in the entire metamorphosis of the egg into the perfect insect arrives. About this period the pupa skin bursts open, and the mosquito takes its first look at daylight. The pupa shell is in the form of a boat, the opening appearing on the surface of the shell which is furthest from the water. The insect rises slowly and deliberately until it at length balances itself on its tail. A small gust of wind now or a slight eddy and the shell boat would tip over, when the mosquito's active existence would end before it began.



MOSQUITO EMERGING FROM PUPA SHELL.

If the gust of wind or eddy fail to appear—and it is certain that they often do fail to appear—the insect slowly extricates its front pair of legs and places them on the surface of the water, still clinging to its shell boat. Then it slowly and deliberately spreads its wings. They at first strike the water, but are raised above it again, and the sun—for these affairs invariably take place in sunny days—and air dry them. The hind legs are then slowly drawn from the shell until their ends rest on the edge of the boat, the body is stretched out, and the wings expanded. A moment afterward the wings flap, the shell is tipped over, the head is turned shoreward, and the mosquito is ready for business.

Entomologists are by no means agreed as to the number of proboscises in the proboscis, or "sting," of the common mosquito. This is the instrument which punctures the flesh and serves as a sort of introduction of the mosquito to the human family. Some authorities declare that it has four pieces, others aver that it has six, while still others assert that it has but five. The average layman would be unwilling to place the number below twenty. The proboscis is tubular in form. The lances attached to it, whatever their number may be, are sharper than any instrument known to the surgeon. It is not the size or the depth of the wound inflicted which makes the mosquito's "sting" so painful, but rather the secretion which is injected under the skin by the proboscis. This always produces itching.



THE MOSQUITO STING.

A—In its sheath. B—Half torn off to show sheath. C—Sucker developed to show parts. D—Barbed point of one blade of sucker.

There is no unanimity among scientists regarding the question of poison in the mosquito's "sting." No poison gland has yet been found in the head of any of these insects which have been examined. The wounds have been known to swell and become inflamed in many cases. In some delicate skins, indeed, ulcers are said to have been produced, but on this latter point many entomologists throw doubts. It is certain, as millions of victims will very feelingly testify, that the wounds are often painful, and always decidedly unpleasant. The saliva injected is believed to be slightly acrid. This quality, aggravated with the action of the barbed joint on one blade of the "sucker," as shown in the illustration, causes irritation, which is sought to be allayed by scratching, but which in reality makes the wound the more inflamed and painful.

Unhappily, the mosquito's "sting" is not so irritating to the victim's flesh as its "song" is to his nerves. Concerning the manner in which this sound is produced the naturalist is almost as much in the dark as the most ignorant and thoughtless non-scientist. The ordinary person, it is true, if questioned on the subject, would unhesitatingly answer off-hand that it is made by the respiratory organs, as the vocal music of man and many of the lower animals is made. The naturalist, however, would make this mistake. For, whatever produces this sound, it appears tolerably certain that it has no necessary connection with the breathing apparatus. Kirby, a well known British entomologist, attributed it to the friction made by the base of the wings against the chest in flying. Other naturalists, equally skilled and observing, ascribe it to the rapid motions of the wing lets, the motions of the poisers, or the vibrations of the thorax caused by the contractions of the muscles of the wings. The wings, indeed, move rapidly enough to produce a buzz of a fairly robust and pronounced character. One authority estimates that they vibrate fifty times every second while flying.

IRRATIONAL MODESTY.

The Objection to Lady Bicyclists Founded on Oriental Ideas.

Bishop Coxe's tirade against the immodesty of women on bicycles is no doubt well meant, but it savors more of Asia and ancient Greece than of America and the nineteenth century. Time was when it was thought immodest for women to appear on the streets unless closely veiled. During the period of intellectual supremacy in Athens it was considered a disgrace for women to go outside the house except on rare occasions, and then only when well attended. It was regarded as immodest for her to receive her husband's guests in company with him. She must retire to her own apartment when his friends entered the house.

All such ideas have passed away, and neither ancient usage nor merely conventional form determines at the present time what is becoming decorous in the conduct of women. The wisdom of the nineteenth century declares that to be proper for a woman which will tend to health, strength and intelligence, and that is improper which renders her weak, helpless and inefficient.—[Chicago Herald.

SCRAPING THE PAN.

We have often been told of the unalloyed bliss,
Shared alike by the simple and wise,
That become to each one in his bright childhood days—
The making of tempting mud pies.
But it seems to me strange that the sweetest and best
In our young lives should not be forgot—
The frolic, the fun, the exquisite joy
In scraping the pan or the pot.
In the long, shadowed life, "what is left" is but dregs,
More bitter the older we grow;
Then we think, with a sigh, of the cake in the pan
That we scraped in the sweet long ago.
Could I from the years full of hours gone by
Choose one to live over again,
I would take that dear hour from my childhood's best days
On mother's old kitchen floor, when,
After waiting so long, with a hungering taste,
At last, with a goodness benign,
The old ebony cook put the cake in to bake,
And the pan, all unscraped, then was mine.
—[Margaret Andrews Oldham.

He Had Good Cause.

Mrs. Grayneck—Why, Johnny, what in the name of the world are you striking Willie for like that? Johnny—Well, I should think I had good cause. Mrs. Grayneck—What do you mean? Johnny—Well, I let him use my bean shooter all last Sunday afternoon if he'd say my prayers for me for a week, and I've just found out that he's skipped three days.—[Brooklyn Life.

What is Scrofula

It is that impurity in the blood, which, accumulating in the glands of the neck, produces unsightly lumps or swellings; which causes painful running sores on the arms, legs, or feet; which developes ulcers in the eyes, ears, or nose, often causing blindness or deafness; which is the origin of pimples, cancerous growths, or many other manifestations usually ascribed to "humors." It is a more formidable enemy than consumption or cancer alone, for scrofula combines the worst possible features of both. Being the most ancient, it is the most general of all diseases or affections, for very few persons are entirely free from it.

How can it be cured? By taking Hood's Sarsaparilla, which, by the cures it has accomplished, often when other medicines have failed, has proven itself to be a potent and peculiar medicine for this disease. For all affections of the blood Hood's Sarsaparilla is unequalled, and some of the cures it has effected are really wonderful. If you suffer from scrofula in any of its various forms, be sure to give Hood's Sarsaparilla a trial.

Hood's Sarsaparilla

Sold by all druggists, $1; six for $5. Prepared only by C. I. HOOD & CO., Apothecaries, Lowell, Mass.

100 Doses One Dollar

Regular features

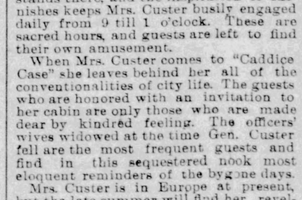
of every "wash day" are clothes torn, twisted and rubbed out of shape; and an aching back. You can't have any of these if you use *Pearline*. It cleans the house or hands, as well as it washes clothes. It injures nothing except dirt. Your heart will be heavy 'till you get it; your labor will be light when you have it.

Beware Peddlers and some unscrupulous grocers will tell you "this is as good as" or "the same as Pearline." IT'S FALSE—Pearline is never peddled, and if your grocer sends you something in place of Pearline, do the honest thing—*send it back.* 222 JAMES PYLE, N.Y.

DAYS AT CADDICE CASE.

Mrs. Custer's Summer Home on the Banks of the Pocono.

Three miles beyond the Delaware Water Gap on the railroad, is the sleepy little town of Stroudsburg, Pa. Two and a half miles beyond Stroudsburg in a secluded spot fifty feet from the main road, entirely hidden from view by dense foliage, is a little log cabin built by Mrs. Elizabeth Custer, the widow of the gallant general, as a summer retreat from the multifarious and varied obligations which life in a great city imposes upon



MRS. CUSTER'S CABIN.

a popular woman. In the scientific investigations made by the naturalist he finds that the caddice fly has a fashion of hiding away in queer little places and constructing a home nest for itself in spots overlooked by its brothers and sisters of other families.

The caddice fly is very secure in the case it appropriates to its exclusive use in a leaf or a stone or in the sand, but no more secure from intrusion than the mistress of the little log cabin at Pocono, which she has christened "Caddice Case," apropos of its unsuspected existence, tucked away in the dense foliage and among the Georgia pines.

The Pocono creek flows gently along a few feet from one end of the cabin, and seems to exist for its occupant's sole benefit.

The living room of the cabin is an ideal summer home—unfinished, many people would call it—rejoicing in the natural hues of the tree trunks that were cut to build the refuge. Bright curtains, bright rugs, and here and there a picture, lend a glow of homelike color, but the feature of the apartment is a great fireplace built in rough stone set with equal frankness in mortar. In the summer days its opening is filled with evergreens and black-eyed Susans and daisies and golden rod and the flaming blossoms that hang in Autumn over the Pocono. When the early frosts begin, a great log fire snaps and crackles and bids

BY THE FIRESIDE.

every member of the household good cheer.

An army tent 30 feet square covers the sleeping apartments of the cabin and affords the owner a reminder of many happy days in her western experience. The furnishings of the tent are rude and severe. A plentiful display of turkey red upholstery brightens the interior. Great Georgia pines wave their branches overhead, and the morning sun casts fantastic shadows as it pierces the dark recesses and prints the pictures of pine needles on the canvas ceiling.

In the middle of the tent is the literary workroom. Gen. Custer's desk, which he used all through his frontier life, stands there, and the inspiration it furnishes keeps Mrs. Custer busily engaged daily from 9 till 1 o'clock. These are sacred hours, and guests are left to find their own amusement.

When Mrs. Custer comes to "Caddice Case" she leaves behind her all of the conventionalities of city life. The guests who are honored with an invitation to her cabin are only those who are made dear by kindred feeling. The officers' wives widowed at the time Gen. Custer fell are the most frequent guests and find in this sequestered nook most eloquent reminders of the bygone days.

Mrs. Custer is in Europe at present, but the late summer will find her reveling in the autumn glories of "Caddice Case."

BECOMING A FREAK.

Mrs. Mollie Hughes's Body Gradually Calcifying Since 1886.

Mrs. Mollie Hughes, a highly respected widow lady, living near Camernville, Idaho, is afflicted with a unique and most distressing disease. Little by little the flesh of her entire body is turning to solid bone, or, in other words, she is becoming ossified. The disease was first noticed in 1886, when Mrs. Hughes was Miss Duychink of Canon Rapids. At that time only a single finger was affected. Within a month after the time when Miss Duychink first noticed the numbness and stiffness of the finger it had been accidentally broken off while she was asleep.

The incident gave the girl no pain, there being neither blood, nerve or flesh left in the diseased member, but it excited the alarm of the family, who called in a physician. The broken stump of the finger was amputated back to where the living flesh set on and everything was thought to be all right. Soon the flesh, muscles, arteries, veins and nerves on both hands, fingers and arms became as hard and feelingless as the finger had been before it was broken off. Next the awful malady extended to the elbows, the forearms becoming as white and clear as alabaster. Within the year the toes and the end of the nose and ear tips showed a like color and rigidness. The process of ossification has now been going on nearly five years, and the attending physicians say it is only a matter of time when the entire body of the poor victim will be a solid bone. It is a rare disease, and the pathology of it is little understood.—[St. Louis Republic.

A Scotch Anecdote.

"Well, Maggie," asked a teacher of a little girl, "how is it you are so late this morning to school?"

"Please, sir," was the reply, "there wis a wee bairn cam' to oor house this mornin'."

"Ah!" said the teacher, with a smile; "and wasn't your father very pleased with the new baby?"

"No, sir, my father's awa' in Edenburgh, and dinna ken aboot it yet, but it was a guid thing my mither was at hame; for, gin she had been away, I wadna hae kent what to dae wi it!"

Lofty Thoughts.

Mrs. Rondo—Ah, so you have stopped writing.

Mr. Rondo—My thoughts have run up a tree.

Mrs. Rondo—That's too bad! What will you do?

Mr. Rondo (filling his pipe)—I am going to smoke them out.—[Puck.

The Farmstead.

INFORMATION WANTED.

Buckwheat.

J. N. R., Missouri: Buckwheat grows freely on light soils, but to grow it to perfection, it must have a fertile soil. Sandy loams are the best, especially when they have long lain in pasture. There a several varieties, the common, Japanese, silver hull, and European silver hull. Much merit is claimed for the Japanese variety. The price ranges from $1.50 per bushel for the common to $2.00 for the Japanese, from seed stores. Soil on which buckwheat is raised will not stand fresh manure, if a good crop is expected. It may be sown from May 1 to August 10. In Northern states it needs to to be sown as early as June or July, or it may be injured by early frosts, which kill it. Sow broadcast, two to four pecks per acre. Harvest when earliest seeds are fully ripe. The plant frequently continues flowering after this, and when the early seed is blighted, as is often the case, the plant may be left until these last have matured. It is liable to heat easily. It should be placed in little stooks, about the size of a two bushel basket, over the field, and as soon as dry, taken in and thrashed out. If not perfectly dry, the straw may be stacked with layers of other straw, and when well cured it is excellent for fodder for cattle. Sheep and young horses will thrive on the straw as on hay. It is scarcely inferior to wheat in nutriment, when properly ground, bolted and made into cakes for people. Before grinding the hull or outer covering is removed. The grain is used for fattening swine, but is more profitable when mixed with corn. As human food, it is light and digestible, and many claim that when a hearty meal of it is eaten, hunger will not return so quickly as when wheat bread is eaten. Poultry thrive on it. At one time buckwheat was considered a great fertilizer, but experience has shown that it is inferior to the clovers. Its rapid growth will insure the maturing and turning under of two crops in a season.

Club Root in Cabbage.

G. A., Ohio: Club root in cabbage is the work of an insect. You will find that there is but little lime in the soil where this disease is most prevalent. A heavy dressing with lime in fall and spring will check it to a great extent. The insect cannot exist where the soil is heavily impregnated with lime. It is the experience of the most extensive growers of cabbage, that it should not be grown more than two years on the same soil without a heavy liming, and even then a new locality is preferable, rotating with some other crop. For the wire worm in cabbage there is no certain remedy. Sticking a dibble in the ground near the plant, and dropping six or eight drops of bisulphide of carbon, closing the hole quickly, is has been recommended as a certain remedy.

Cow Breathes Hard.

C. B. S., Kansas: Your cow that is with calf, and sticks her nose out and breathes heavily, should receive as little medicine as possible until after the calf appears. Cattle are subject in some localities to a stoppage of the nostrils by an abundant thick secretion and swelling of the lining membrane. Sometimes there is a swelling inside the nostril that nearly fills the passage, and at times bursts and forms an ulcer. The treatment in such case, is to inject the nostrils with olive oil, so as to prevent the drying of the secretion. Inhaling the air from a hot bran mash is a good thing. If a polypus has formed in the nose and hangs down the nostril, it may be removed with a knife. If the abcess breaks, the nostril may be syringed with a disinfectant. For cough where the air tubes are involved, take of tar 2 ozs.; molasses, 3 ozs.; salt petre, 1 oz.; stir in a quart of lime water, and give half a pint morning and evening. This should be repeated when the cough returns. Give plenty of bran mashes until the bowels become loose. Ordinarily a physic should be given, but under existing conditions this would be too harsh. After she has her calf, write, giving symptoms, and you will be told what to do.

CORRESPONDENCE.

Gapes in Young Chickens.

EDITOR BLADE FARMSTEAD:—Sometime ago I wrote you I would send you some remedies for gapes, cholera and roup in chickens. This one will be on gapes:

GAPES IN YOUNG CHICKENS.—This is a dangerous disease and not easily cured at times. It seldom appears in yards that are kept clean. But, as it is liable at times when not expected, it is best to be prepared for it. I believe gapes are more than usually troublesome during a wet spring or summer following a mild winter. This would tend to show that the eggs from which the worm (that is in itself the disease) emerges, from the food eaten, or the water drank, in the first instance. But it is more than possible that the insects themselves may pass from one fowl to another. All this we can accept as a settled fact. It has been said that the eggs ejected from the birds in a coughing fit hatch in the water, and that the embryo, resembling an anguillula, may live in water for many months. The chickens are infected by drinking the water containing these worms. The parasitic worms attach themselves to the throat of the birds, and cause the peculiar gaping of the mouth, which gives the name to the disease.

REMEDIES.—The chickens should be removed from the infested runs, a change of food given, hemp seed and green vegetables figuring largely in the diet, and for drinking, instead of plain water, an infusion of rue or garlic; garlic in this case is the active ingredient, and as it is volatile, when taken into the stomach the breath is charged with it, and in this way (for garlic is a powerful vermifuge) the worms are destroyed.

Great care should be taken to keep the sick chickens isolated on the first appearance of the disease and to keep them closely confined till complete recovery. The cadavers of the dead chickens that died with the gapes should be buried deep, or it is even better to burn them.—JOHN NEWMAN, Nevada.

To Break Them From Brooding.

EDITOR BLADE FARMSTEAD:—In last week's BLADE the question was asked how to keep hen's from brooding. My plan is undoubtedly successful. Take a box, say three feet square, put the hen under the box in grassy ground; feed and water well, and move the box occasionally over a fresh spot of grass for three or four days, and then turn her out, and she will pay no attention either to chicks or old nest.—J. B. MILLER, Tennessee.

To Prevent Brooding — Lice on Young Turkeys.

EDITOR BLADE FARMSTEAD:—I see you request a way to prevent hens brooding. I have practiced shutting them up with success. I catch the hens in the evening, put them in a lath pen and keep them there four or five days, and turn them out just before dark. Feed them good once a day and give them plenty of water. They rarely go back. If they do, I put them by themselves for a week. Do your readers know where to look for lice on young turkeys? Raise up the small feathers on top of the wings, and look along the base of the large wing feathers and you will find them.—W. G., Iowa.

The Dewberry.

EDITOR BLADE FARMSTEAD:—Will some one please give instructions for the cultivation and propagation of the dewberry? Do the vines need protection in winter in Central Ohio?—MRS. LEWIS CORBET, Ohio.

MISCELLANEOUS.

Unoccupied Combs.

"How shall I take care of brood combs left by colonies that have died?" That's a question asked every year, and a correspondent of the *National Stockman* answers it as follows: They're well worth saving. Two enemies are to be guarded against, viz., mice and wax-worms. Years ago, one winter I lost 48 colonies out of 50. That left me a pile of 480 empty combs. I stacked them up in their hives indoors. Do you believe the mice went at them and riddled every last comb except a very few that had never had brood in. New, empty combs they don't care so much for. Those filled with honey are disturbed only so far as they want to eat the honey, and their appetite in this direction is limited. But empty combs, containing cocoons in which the bees have been, are their special delight. Those 480 combs are worth at least $100.

Mouse-Tight Hives — Brimstoning.—How should I have protected them? Why, how would you protect anything from mice? Kill off the mice as soon as you can, but in the meantime shut up the combs mouse-tight, and a mouse will seldom gnaw its way into a hive. Look sharp that there are no mice in the hives when you shut them up. But if I had shut them up from the mice just as soon as warm weather came the worms would destroy them even worse than the mice, no matter how tightly closed. Somehow, the eggs are in the comb, and when warm enough they hatch out into worms. If the combs have been outdoors, so as to be thoroughly frozen, that kills worms and eggs. I don't know just how much freezing is needed, but light freezing will not do; 10° to 15° would perhaps be necessary. Well, what will you do if they haven't been frozen? The eggs are so small you can't find them, but you can find the worms when they are very small, for a white, powdery substance surrounds them, made by their gnawing, perhaps. Still, it's a pretty big undertaking to find the little worms on a big lot of combs, and if you keep them in a cool cellar they'll not hatch out very rapidly nor grow very fast after they are hatched. Fumigating them with sulphur of brimstone, will kill the worms, but not the eggs. If they have grown to full size it takes heavy brimstoning to kill them. If you get them once all hatched and killed with brimstone, then they are safe until the wax-moth lays more eggs in them. This can be prevented by closing them up moth tight. If the combs are hung about two inches apart in an airy place, the moth is likely to disturb them. Some report good success by putting them in hives and then putting in spiders.

Italians as Worm Hunters—I'll tell you how I have managed combs for the last few years. Suppose a colony has died, I try to see that no mice can disturb the combs, shutting the hive up mouse-tight, and then putting it in the cellar if it is not already there. From time to time keep watch, and so long as no worms can be seen I let them alone. As it gets warmer, the worms will be seen, and sometimes I have left the combs there for some time, picking out, with a pin or wire nail all the worms a half inch long; for up to that size they do not work so fast on the combs, especially in a cool place. But there is no place in the world that combs are so safe from worms as in the care of a strong colony of bees, especially the Italians. So, as fast as they can be given to the bees, all anxiety about them is over. The only trouble is that in spring you want to keep the bees warm, and on as few combs as possible. But by the time it is warm enough for worms to do much harm it is warm enough for bees to cover a little more territory. Still I don't need to put the combs right in the hives with the bees, but I place them under. Put a hive full of the combs under the hive with the colony, so that the bees in going in and out must pass through the hive of empty combs. Don't leave any other entrance or exit for them. You may rely on their finding every worm and taking them out too, if they are Italians, and I suppose the blacks, if strong, will make pretty good work at it. Look out for robbing. If there is any honey in the combs, look out or you may have a picnic with robbers. Better put the combs there toward evening, not very long before they stop flying, and by preference when it is warm enough for them to move around considerably at night. Then they will, by morning, get over the excitement caused by finding such a bonanza so near at hand, and will be ready to protect the entrance against intruders. Close the entrance up just as small as you can without hindering them about getting in and out. Of course if there is no honey in the combs there is no need of any such precautions. As soon as you need the combs for new colonies they can be taken, and you will find them in the very nicest condition. One year I left them under until the bees stored honey in them, which I extracted, and some of them had brood.—[Cor. O. Judd Farmer.

Useful Items.

More labor is required to stall-feed cattle than to turn the animals on the pasture, but when the cattle are fed in the stalls there is a saving of manure and land. Although the pasture lot is valuable as affording exercise, and also a change of grasses, yet the greatest profit will be derived when the animals are fed in the stall for a short time before marketing them, for the reason that each should be made to attain the heaviest weight possibe for its age.

The Merino and Southdown sheep are better adapted for hilly sections than the large breeds, as they are more active and forage over a greater area of ground. They can also be kept in larger flocks than the larger breeds. They make excellent improvement if used for crossing on common flocks, the Merino being the best of all wool-producing sheep, while the Southdown is equal to any breed as a mutton variety.

Sweet corn is harvested before it is fully matured, and therefore does not require as much time for growth as the field varieties; hence, the sweet corn permits of seed being planted as late as July 1 for late supply, and if the dwarf varieties are used even later than that date for planting will permit of a crop.

When sheep hurdle together and keep their noses close to the ground, especially if the ground is loose, it indicates attacks from the gadfly, which deposits its eggs in the nostrils, causing what is known as grub in the head. Keep the nostrils of the sheep well smeared with wood tar.

From fifty-five to sixty-five degrees is the range of temperature for churning. In the summer season it is best to have the temperature somewhat lower, as it will rise before the churning is finished. Always use a thermometer when churning, or you will make a mistake.

Old wheat straw is valuable as bedding, and will serve to absorb the liquid manure. Keep the bright new straw, and, if possible, keep it under cover, as cut straw and hay, with grain, will make a valuable food in place of hay entirely should the hay crop be short.

There is no profit on the food given an animal when the food is only sufficient to supply the waste of the system. To simply keep an animal alive is a loss of time. No animal is profitable unless it produces something, whether it be meat, milk or eggs.

There is as much as 1,800 pounds of water in a ton of turnips, but water taken in that shape seems to be capable of assisting digestion more than the same amount of water drank from the trough.

A Bad "Cow."

"Good morning, Herr Professor; how is your health to-day?"

Herr Professor—I am vell, dank you, only I haf a very bad cow.

"How does that affect your health?"

Herr Professor—Ah, it much racks mine body.

"What, is she so vicious? Why will you persist in keeping such troublesome stock?"

Herr Professor—Stock, stock? I said noding of stock. I said cow—cow—c-o-u-g-h—cow.—Fact.—[Pharmaceutical Era.

A Seasonable Lyric.

Sun is climbin' mighty high,
In the middle of the sky;
Birds are singin' by the brakes,
Fish are bitin' in the lakes;
Berries black and cherries red,
All their fuzzy sweetness shed;
But the things that strikes me best,
What fall simmons to the west,
Is that melon, round and green,
In the cool fence-corner seen.
Smack your lips an' whet your knife—
Thank the Lord for health an' life!
—[Atlanta Constitution.

An Objection to Matrimony.

Mrs. Bombazine—Mr. Gilhooly, you have been engaged to my daughter Jane for more than two years. Why do you not marry her?

Gilhooly—My dear madame, that would never do. It would not be an easy matter to find another such nice sweetheart as Jane.—[Texas Siftings.

A Sequence.

"I was in a mining camp once when a fellow held a fifth ace."

"What happened?"

"We buried the ace with him."—[New York Truth.

Too Big a Risk.

Simpson—Why didn't you take a chance at that cake at the church fair? Were you afraid?

Simpson—Yes; it was one my wife baked.—[Brooklyn Life.

He Knew.

Miss Dovey (falling to the pavement)—O, dear, I'm afraid my ankle is turned! Mr. Gallant (running to her rescue)—Indeed it is madame, very neatly, too!—[Boston News.

WHEN THE ENERGIES FLAG
Use Horsford's Acid Phosphate.

Dr. T. C. SMITH, Charlotte, N. C., says: "It is an invaluable nerve tonic, a delightful beverage, and one of the best restorers when the energies flag and the spirits droop."

Talmage's Sermon

AGGRESSIVENESS IS MUCH NEEDED.

Dr. Talmage Preaches to a Great Assemblage at Monona Lake in Wisconsin—Keeping Up With the Times.

MADISON, Wis., July 27.—Dr. Talmage preached yesterday morning at a Chautauqua assembly on the banks of Monona lake, near this city. It was a great gathering of people from all parts of the Northwest. His text was Esther, iv., 14: "Who knoweth whether thou art come to the kingdom for such a time as this?"

Esther, the beautiful, was the wife of Ahasuerus, the abominable. The time had come for her to present a petition to her infamous husband in behalf of the Israelitish nation, to which she had once belonged. She was afraid to undertake the work, lest she should lose her own life; but her uncle, Mordecai, who had brought her up, encouraged her with the suggestion that probably she had been raised up of God for that peculiar mission. "Who knoweth whether thou art come to the kingdom for such a time as this?" Esther had her God-appointed work: you and I have ours. It is my business to

Question Bureau.

Rules.—1. Send your real name and address, and make your questions plain.

2. Do not ask us where you can buy or sell anything, or ask for addresses of business men or firms. This would be free advertising.

3. Do not ask whether any business man or firm is reliable.

4. Send only questions whose replies will be of general interest to our readers. We reserve the right not to answer queries which we consider are not so. Mathematical problems, puzzles, etc., are barred by this rule.

5. No replies by mail to questions, in any case.

Pension Questions.

E. L. K., Charlton, Iowa: We cannot tell; you had better write again.

S. W., Hall, W. Va.: Furnish affidavit showing that you received the bounty.

J. W. H., Cropsey, Ill.: We can not tell; better write to the commissioner of Pensions, Washington, D. C.

Mrs. M. P. C., Caldwell, Idaho: We have handed your address to an agent, whom we can recommend; he will write you.

J. E., Harris, Mo.: Fees for filling out soldiers' pension vouchers are governed by state laws, and vary from 10 cents to 40 cents.

E. A., Honea Path, S. C.: Send us the card you received in answer to your claim, when you filed same. We will then be able to investigate.

G. W. S., Palace Valley, West Va., asks: "Can I obtain pay for a horse, saddle and bridle that were pressed into service by the commander of Union soldiers?"

You might recover, but it will cost you all they were worth.

J. A. V., Beverly, W. Va., asks: "Where can I get a copy of the United States revised statutes, containing the pension laws, and what will be the probable cost?"

Get any bookseller, to ascertain the cost. He can then order it for you.

Mrs. A. S., Wick, Mo., asks: "1.—Can a soldier's widow, who holds four years' discharge papers, take a claim by staying on it one year? 2.—Can she get a patent for it without paying anything more for it? 3.—Will she have to improve any?"

1.—Yes. 2.—Yes. 3.—Yes.

W. B., Prairie Grove, Ark., asks: "1.—Is it lawful for the officer before whom quarterly pension vouchers are filed, to witness the duplicate receipts? 2.—How many pensioners has Ohio? 3.—Are all pensioners who belonged to Ohio troops credited to Ohio pensioners or not?"

1.—He is the proper person to witness your signature. 2.—About 80,000. 3.—No, but all pensioners in Ohio, when pension is granted, are credited to that state.

A. J. Y., Haskell, Kan., writes: "An applicant for a pension was found to be disabled, but his claim was rejected because he was a member of a state organization, and not a United States soldier. By a special act of Congress, however, his name was placed upon the pension roll subject to the rules and regulations of the United States pension laws, and pension began to run from February 28, 1891. Now, is claimant entitled to back pension under the old law?"

Certainly not. He can not come under any general pension law, because they refer only to soldiers mustered into the United States service, and he never was.

E. P., Nebraska, writes: "Mary Smith married John Jones and subsequently procured a divorce. She directed her lawyer to request in the application that she be allowed to resume her maiden name. After some years, during which she went by the name of Smith, she was married, under that name, to a soldier named Brown. Ten years later she received her divorce papers from the parties with whom they had been left for safe keeping. They make no reference to change of name, which the lawyer must have neglected to insert in the application. Is her marriage legal, since she was not entitled to the name under which she was married? and is she entitled to Brown's pension when he dies? The second marriage occurred in Nebraska."

The second marriage is legal anywhere. It was the women who was married, not her name. She is Brown's legal wife, and will be entitled to a pension when he dies.

No President for Six Hours.

C. W. B., Manson, Iowa: 1.—There are quite a number of brigadier generals and major generals of the Union army during the rebellion yet alive. These are too many of them to make a list. 2.—John Brown was nicknamed "Osawatomie Brown" because his sons had settled near the village of Ossawattomie, in Kansas, and he joined them there.

3.—This correspondent sends us the following clipping, for which he asks an explanation:

"Lafayette S. Foster was president of the Senate *pro tem.* when Lincoln was assassinated. As Andrew Johnson could not reach the capital for six hours after Lincoln's death, during that interval Foster was President of the United States."

In the first place, the statement is incorrect about Mr. Johnson's being sworn into office. President Lincoln died about 8:20 a. m. on April 15, 1865. Mr. Johnson was sworn into office, at his room in the Kirkwood house, at 10 o'clock a. m. of the same day, in part of the Cabinet and several members of Congress being present. Second, even if six hours had intervened, Mr. Foster would not have been President of the United States; for he really would not have been any President. A man cannot be President until he takes the oath of office. If Johnson was not President until he was sworn in, how could Foster be President without being sworn in?

Resignation of the President.

C. E. S., Muscotah, Kan.: 1.—The President of the United States could resign if he saw fit. The resignation would probably be in the form of an official communication to Congress. Section 1, article 2, of the President's resignation in the Constitution is in article 2, section 1, sixth clause, which says, "in case of the removal of the President from office, or of his death, resignation or inability to discharge the powers and duties of the said office, the same shall devolve upon the Vice President." 2.—We cannot make plain the reason why the sun appears in the summer time to be in the northward of us morning and evening without going into some very minute details of astronomy. Any school astronomy explains the cause, which is after all, very simple.

The Rubicon.

F. L., Williams Center, O., asks: "Where is the River Rubicon, which Cæsar crossed with his army?" The Rubicon is a small river of Italy, flowing into the Adriatic sea near the town of Rimini. It was the dividing line between Italy and the province of Cisalpine Gaul, of which Cæsar was in command; hence his crossing the boundary was equivalent to a declaration of war against the Roman republic. There are two rivers which flow into the Adriatic sea at this point, and there has been some doubt which of these was the historic Rubicon. In 1756, a papal bull declared the Luisa, which is the largest and most southern of the two, to be the Rubicon; but modern geographers generally prefer the other, which is now called the Fiumicino.

Gen. David Hunter.

B. H., Riverside, Kan.: 1.—We do not know the postoffice addresses of the persons you name. 2.—General David Hunter engaged in the Lynchburg raid on June 18, 1864, and from August 8 of that year until February 1, 1865, he was on leave of absence. He was president of the commission which tried the conspirators in the assassination of Lincoln. He was brevetted major general in the regular army on March 13, 1865, and mustered out of the volunteer service in January, 1866. He was retired from active service by reason of his age in July 31, 1866, and thereafter resided at Washington, where he died February, 1886.

A Homestead Question.

F. G. M., Gold Beach, Ore., asks: "Can a homesteader, after making his final proof and receiving his papers from the local land office, sell his land and give a mortgage without receiving the United States patent from Washington?"

No.—You can not give a mortgage until your own title is clear.

Miscellaneous.

J. W., Bentleysville, Pa.: Persons under legal age cannot obtain marriage licenses in any state.

H. J. F., New Castle, Pa.: You ask us to give you "the vote of state by counties for governor in 1886." What state?

W. L. S., Ontario, Ind.: There is no state law in Ohio requiring a license for peddling; but all cities and towns have ordinances requiring peddlers within their boundaries to take out licenses.

H. E. F., Seneca Falls, N. Y.: The poem "Cutler Joe" is to be found in several cheap books of recitations and readings, costing from 25 to 50 cents. Any book seller can obtain a volume for you.

A. D. B., Forks, Wyo.: The white pine is propagated by seed the same as any other tree, but is a tree of slow growth, and it would take many years before a young pine forest would be of any value as a timber.

J. H. K., Barnard, Kan., asks what is known of the fate of the steamer City of Boston, running between Liverpool and New York, subsequent to the year 1858. If any reader knows the facts we shall be glad to publish them.

J. P. C., Ponce de Leon, Mo.: Yes, Mrs. John A. Logan, widow of Gen. Logan, is drawing a pension of $250 per month. The bill was a special one, and merely provides that she shall draw that pension for the term of her natural life.

O. H. W., Newton, Ill.: You can get the information you ask for from any bookseller. If there is none in your town, address any publisher whose name is given in the column of "Recent Literature," on the second page of the Weekly BLADE nearly every week.

C. A. H., South Onondaga, N. Y.: We do not know the prices of the books you mention. In our column of "Recent Literature," the name of the publishers of the books referred to there are always given. By writing to them you can find the price of any book mentioned.

W. J. P., Russell, Iowa: 1.—The rate of interest on bonds deposited as security for national bank circulation, is the same as any other bonds. The bonds now existing bear respectively 4 and 4½ per cent. The national bank security is composed of the 4 per cent bonds. 2.—National bank notes are taxable the same as any other money.

J. A. W., Winston, Mo.: In the Bureau of Weekly BLADE of May 7, we gave all needful information about cadets at West Point. We cannot reply on West Point is a school established by the government for its own benefit, to train young men to become army officers. No one can attend West Point except by appointment.

G. A. C. H., Alice, Mo.: We never saw the weather gods of which you speak. The best possible means of foretelling the weather is by the use of a good mercurial barometer. It is better than anything else. We have not the formula for making those chemical prognosticators which show changes in the weather by the cloudiness of the solution.

C. K. R., Spencer, Wis.: We think you will find a definite statement concerning the reserves required to be held by national banks, in the Finance Primer in Weekly BLADE of July 16; if not, we will try to make clear anything which you find uncertain if you will let us know again. The same article contains an exposition of the fallacy of double interest of which the greenbackers ignorantly talk so much about.

J. A. W., Martinsburg, W. Va.: If you have one of the French spoliation claims which were authorized to be paid by the last Congress, address a letter to the secretary of the Treasury, Washington, D. C., asking what steps are necessary to obtain the money. As to the other claims which were deferred by Congress, the reason seems simply to be the same which has prevented their payment for nearly a century.

A. M. F., Mt. Hope, O.: 1.—Chewing gum is made out of a number of different substances. Paraffine is one ingredient. Spruce gum, which is from the spruce tree, is another. There are several tropical gums which are more or less used, besides flavoring matter. Each gum manufacturer has his own formula for the different brands of gum which he makes. 2.—There is no such office as the "Governor of the United States;" hence we cannot give you a list of the "governors of the United States."

O. W., Erba, Neb.: The reason platinum and the other rare metals are so costly is because of their scarcity, as the ores containing them are very rare, no large deposits being known; and because of the extreme difficulty of obtaining them in a pure state, through the difficulty of melting them. 2.—The Pension office employs about 1,500 persons, all told. 3.—The expulsion of the Moors from Spain was largely because of their religion. The Spaniards, of course, were Christians, the Moors were Mohammedans; and at that time all Christians looked upon it as a holy duty to subjugate or drive out all Mohammedans. Don't ask but one question if you desire a full answer.

LONG TIME BETWEEN DRINKS.

The Incidents that Led to the Saying Now Famous.

Every man in the United States is supposed to know what the "governor of North Carolina" said to the governor of South Carolina," but possibly some do not know when and under what circumstances the famous remark was made.

Nearly a century ago a man prominent in political affairs in North Carolina moved across the border and settled in South Carolina. He had been there only a short time when he committed some small crime or misdemeanor, for which he was obliged to escape arrest he returned to his old home in North Carolina. In due course of time the governor of South Carolina issued his requisition on the governor of North Carolina for the fugitive criminal.

The fugitive had rich and influential friends in his native state, and they interceded with the governor until he refused to grant the requisition. A long official correspondence followed. Prominent men in South Carolina told the governor that he had not been treated with proper official courtesy by the governor of North Carolina.

The result was that the South Carolina governor, accompanied by a large party of friends and advisers, journeyed by stage to Raleigh, the capital of North Carolina, for a conference with the governor about the matter of giving up the criminal.

The governor of North Carolina, with a large party of distinguished friends, met the governor of South Carolina several miles from town, and escorted them to the governor's mansion with all the ceremony due such distinguished visitors.

Before the object of the visit was stated the entire party sat down to an elaborate dinner. After dinner coffee was served, and afterward came brandy—the apple-jack for which the old North State is famous.

After many rounds of drinks the decanters and glasses were removed, and the governor of South Carolina stated the object of his visit. He demanded the surrender of the fugitive criminal. The governor of North Carolina refused. Then followed a long and heated discussion, in which the attorney generals of the two states took an active part.

Finally the governor of South Carolina grew angry, and rising to his feet, he said:

"Sir, you have refused my just demand, and offended the dignity of my office and my state. Unless you at once surrender the prisoner, I will return to my capital, call out the militia of the state, and returning with my army I will take the fugitive by force of arms. Governor, what do you say?"

All eyes were turned on the governor of North Carolina, and his answer was awaited with breathless interest. The governor rose slowly to his feet and beckoned to a servant who stood some distance away. His beckoning was firm and dignified as became his position. He was slow about answering, and again the governor of South Carolina demanded, "What do you say?"

"I say, governor, that it's a long time between drinks."

The reply restored good humor. Decanters and glasses were brought out again, and, while the visitors remained, if any attempted to refer to the diplomatic object of the visit he was cut short by the remark that it was a long time between drinks.

When the visiting governor was ready to return home he was escorted to the state line by the governor of North Carolina, and they parted the best of friends. The fugitive was never surrendered.

—Merit wins, as the marvelous success of Hood's Sarsaparilla shows. It possesses true medicinal merit. Sold by all druggists.

How to Treat Sunstroke.

It is not wise to carry the sufferer from sunstroke far for help, as time is valuable, says Elizabeth R. Scovil in the August *Ladies' Home Journal*. Lay him in a shady place, as cool as is found. Unfasten bands about neck and waist. Strip the clothing off the upper part of the body and shower it with water. If ice can be had, crack it, wrap it in cotton and apply it to the head, spine and under the arms. If not, use wet clothes instead, changing them every few minutes. In town, ether and spray can be procured from a druggist, and the forehead and head sprayed. Rapid fanning of the hot surface helps to evaporate the water more quickly. As soon as the patient revives a little and can swallow, iced brandy or whisky and water can be given. A doctor should be sent for, but he will come too late if nothing is done in the interval. Sunstroke is a fever caused by heat, and the most urgent need is to reduce the temperature by cooling the surface of the body in every way possible. The exhaustion must be met by stimulants.

A Father's Words.

There was one very uncomfortable man in a big uptown flat last evening, and the mother was not entirely accountable for it at that. It seems that with the natural carelessness of many parents, he had been in the habit of ignoring a 4-year-old daughter when he allowed little asides to escape.

Yesterday a prominent divine called on the family, and during a lull in the conversation the little one strolled into the room, and pushing back a big fluffy bang languidly remarked:

"I guess this is what papa means when he says hot as a Methodist hades."

The father was not at home at the time, but there was a coolness in that family at a late hour last night that will need a $60 bonnet to thaw out.—[N. Y. Com. Advertiser.

Straight From Boston.

There is nothing more difficult to the onese than the act of obeisance.—[Boston Courier.

CAN YOU BELIEVE IT?

We know it is hard to believe, and yet it is true, that every day, persons who ask for CARTER'S LITTLE LIVER PILLS, have handed out to them something which looks like C-A-R-T-E-R-'S, and yet is not.

They are put up in a RED wrapper, and they closely imitate "C-A-R-T-E-R-'S" in general appearance. But it is a fraud!!

The unsuspecting purchaser, who wants CARTER'S LITTLE LIVER PILLS, because he knows their merit, and is sure of their virtues, goes home with a fraud and imitation in his pocket.

HEED THE WARNING.

Don't be deceived, and do not be imposed upon with an imitation of what you want. You want CARTER'S LITTLE LIVER PILLS, because you know their value and their merit. THEY NEVER FAIL.

When you go to buy a bottle of CARTER'S LITTLE LIVER PILLS, ask for "C-A-R-T-E-R-'S," be sure you get "C-A-R-T-E-R-'S," and take nothing but the genuine CARTER'S LITTLE LIVER PILLS.

A POSITIVE CURE FOR SICK HEADACHE.

Small Pill Small Dose SMALL Price

The Camp Fire.

☞ Contributions for this department from the old soldiers are solicited by the editor; but short and lively personal and historical sketches, interesting reminiscences, etc., are preferable. Every comrade will be recognized, and no contribution will be overlooked. Nothing from the records is desired, as we are supplied with a full set.

The Soldiers' Census Blank.

All comrades are earnestly requested, if they have not already done so, to fill out the Union soldiers' census blank, found in another column, and mail it at once, addressed "Census Bureau, Washington, D. C." Also call the attention of every comrade who does not read THE BLADE to the blank and have him do likewise. If you have not enough blanks, send us the names and postoffice addresses of comrades who desire to use them, and we will mail to each one a sample copy of THE BLADE containing it. Please do this at once.

Jokes and "Fresh Fish."

EDITOR CAMP FIRE—I see Comrade Dan Knight, 5th Iowa Cav., in a recent communication to the Camp Fire, "piles it on" me pretty heavy for chiding his cavalry comrade, Chambers, of the 4th Iowa, for his (Chambers's) criticism of my article on the siege of Vicksburg, in which I got off some old-time army jokes on the cavalry, as was common with the boys in the Army of the Tennessee, among soldiers of different branches of the service. Some of the boys used to "get hot" about it, even then; but that only made it all the more enjoyable. It was usually what we called the "fresh fish" that would get "riled" when these jokes were exchanged—the old soldiers knew how to pass them on and get even.

I am free to admit that these jokes do not look or sound so well in print, now that so much time has elapsed and the war is over. The present generation can not understand or appreciate them as do the veterans; and it is perhaps better that our communications to the Camp Fire assume a more matter-of-fact style. Whether this will make it any better for the cavalry branch of the service or no, is a question hard to determine. It was not my intention to under-estimate or belittle the service of the cavalry with the Army of the Tennessee. I simply wished to call time on Comrade Chambers, of the 4th Cav., who volunteered to explain how the siege of Vicksburg was conducted. It occurred to me that if the cavalry knew more about that job, it was about time the matter was talked over. As I stated in my communication, we wanted to give them full credit for all they did. I also said it was my understanding that when it come down to a regular siege like that of Vicksburg, there was no use for the cavalry, except to watch the movements of old Jo Johnson's army that was camped from fifteen to twenty miles away, which Comrade Dan Knight admits to be the fact; and this was the duty they were on during the siege of Vicksburg. This is why it should be presumed that the men of the infantry who were on the front line from the beginning, May 20 or 22, 1863, to July 4, 1863, the time of surrender, and who occupied the city for over six months after the surrender, should be competent to give testimony, in a general way, of what transpired in their immediate front during the siege. I don't know whether Comrade Dan Knight has volunteered, or was drafted into the service to assist his cavalry comrade, Chambers, of the 4th Iowa, to explain more fully the situation during the siege of Vicksburg. Be that as it may, he has failed to give any information, whatever, on the subject that was in controversy between Comrade Chambers and myself. It seems rather to have prolonged the agony. I gave Comrade Chambers, and writes up a complimentary eulogy on the cavalry service, referring to their faithful picket duty, long and tiresome marches, brilliant charges (both to the front and rear) when ordered, which all the old infantry and artillery "boys" of the Army of the Tennessee know to have been the legitimate service of the cavalry. As this service was, as a rule, well performed by the cavalry of the Army of the Tennessee, as the history of our campaign will show. But when it comes down to a regular seige on a walled city, at close range of rifle shot and hand grenades, undermining breast works from 40 to 50 days at a stretch, it was no place for mounted men, and they were "not in it." This I tried to make clear to Comrade Chambers in my communication to which Comrade Dan takes exception, and which he utilizes as a basis to write an article on the cavalry service, that will no doubt plense the boys of his branch of the service, and will also be endorsed by all the veterans of the infantry that were in the service during the last two years of the war.

The Iowa soldiers of the Army of the Tennessee, both infantry and cavalry, as far as my acquaintance extended, were a good set of fellows, and as a rule were good soldiers, especially so when they had been former residents of Ohio.

Dan Knight is a "good one," and as long as he is able to wield his pen the cavalry will have an able champion to tell of their heroic deeds and valuable service. I am sorry my communication made Dan "tired;" but judging from the way he writes up the cavalry service, he must have been tired many times before. I will state in conclusion that however much Comrade Dan Knight may write in detail as to the hardships and privations of the cavalry during the seige of Vicksburg, or even the campaign before Atlanta, their chances were two to one for dodging and getting into a cool place, compared with the infantry and artillery. As a rule they came out of the service better men physically than did the infantry and artillery. I am clearly of the opinion that a fair and impartial investigation would show this to be the fact. This would not, however, prove their services any the less valuable and efficient; on the contrary it would show they were a more level-headed set of fellows, and made the best choice when they selected to go to war on "horseback," instead of being "tramps," as were the infantry.—L. W. RICHARDSON, 63th O. V. V. I.

Had a Picnic.

EDITOR CAMP FIRE—I was captured on June 3, 1864, and was detained in the enemy's country nine months. During that time I was entertained at several of the "hell holes" the Confederates were running at that time; namely, Libby, Pemberton, Andersonville, Macon, Charleston and Florence. I made my escape three times; but as the rebels seemed unwilling that I should leave them, I was never at liberty longer than six days at one time. The last time I parted company with the Johnnies, I effected my escape by jumping from the cars, while the train was running at a 16-mile-an-hour rate. The rebs were transferring their guests (?) from the Hotel Andersonville to the Hotel de Florence. It was about 8 o'clock p. m. while the train was passing a station nine miles from Florence, when I took French leave of the Confeds, and "you bet" I had a picnic during the six days following. At that time my wardrobe and personal effects were not numerous, and scarcely interfered with my movements. My clothing consisted of a pair of pants and a cap, the latter being of my own manufacture. My "effects" consisted of a tin can made out of a piece of tin captured from the roof of a freight car. So you can see my baggage caused me but little uneasiness. The first place I reached after leaving the station was a slave cabin in the woods, where, for the asking, I received a piece of bacon, a small quantity of corn meal, some charred cotton, a piece of flint and a piece of steel. The flint and steel I used to start a fire, as matches were not to be had in that portion of the country then. After leaving the cabin I traveled on the road for some distance, in a southeasterly direction, the twinkling stars being my guide. Just about daylight I arrived at a spring-house, the door of which was not locked; and on entering I found inside several pans filled with milk. I selected the one on which seemed to be the most cream, and proceeded to get on the outside of that milk and cream in double-quick order. I thought it was the sweetest milk I had ever drank in my life. When I started on I was absent minded enough to carry the empty can along with me, for which I was afterward thankful, for my little can only held a pint, and was entirely inadequate for my needs, when provisions were so plentiful. I had not traveled more than a mile farther, when I unexpectedly encountered a flock of geese. When I left the road a few moments later one of the fowls was on my shoulder; but this fact, I trust, reflects no discredit on my apprenticeship as one of Uncle Sam's cavalrymen. As I was crossing a field I found some sweet potatoes and beans; and as it was then too late in the day for me to travel the veterans; and it is perhaps better that our communications to the Camp Fire assume a more matter-of-fact style. Whether this will make it any better for the cavalry branch of the service or no, is a question hard to determine. It was not my intention to under-estimate or belittle the service of the cavalry with the Army of the Tennessee. I simply wished to call time on Comrade Chambers, of the 4th Cav., who volunteered to explain how the siege of Vicksburg was conducted. It occurred to me that if the cavalry knew more about that job, it was about time the matter was talked over. As I stated in my communication, we wanted to give them full credit for all they did. I also said it was my understanding that when it come down to a regular siege like that of Vicksburg, there was no use for the cavalry, except to watch the movements of old Jo Johnson's army that was camped from fifteen to twenty miles away, which Comrade Dan Knight admits to be the fact; and this was the duty they were on during the siege of Vicksburg. 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DO YOU

Use S. S. S., when you need a tonic. If you do not, you should. It is the safest and best Blood medicine made. It is purely vegetable, contains no poison of any kind, and can be taken safely by the most delicate child. Yet it cures all blood troubles, from an ordinary face pimple to the worst form of contagious Blood Taint.

For Old People.

My mother who is a very old lady, was physically broken down. The use of Swift's Specific (S. S. S.) has entirely restored her health.

R. B. DILWORTH, Greenville, S. C.

BOOKS ON BLOOD AND SKIN DISEASES FREE.

The Swift Specific Co., Atlanta, Ga.

Young Mothers!

We Offer You a Remedy which Insures Safety to Life of Mother and Child.

"MOTHER'S FRIEND"

Robs Confinement of its Pain, Horror and Risk.

After using one bottle of "Mother's Friend" I suffered but little pain, and did not experience that weakness afterward usual in such cases.—MRS. ANNIE GAGE, Lamar, Mo., Jan. 15th, 1891.

Sent by express, charges prepaid, on receipt of price, $1.50 per bottle. Book to Mothers mailed free.

BRADFIELD REGULATOR CO., ATLANTA, GA.

SOLD BY ALL DRUGGISTS.

The Olive Branch of Peace.

EDITOR CAMP FIRE—I am sorry we have lost the old familiar smile of many who were wont to be present with something that would make the fire burn brightly. The 9th Ohio comrade, of Toledo, after gravely telling the Camp Fire that he was afraid St. Peter would drive me out in disgust when I should apply for admission on account of the old hat I snatched from grandpa's white head, has inserted entire, Hugh Chumley, 2d Tenn., and Joe Griffith, 4th Tenn. Cavalry, after pounding me without mercy, only fling on a "chip" now and then, in a surley sort of way, as if they were in a hurry to get away—and Fred Rogge, too; but I rather think Fred is on the skirmish line, and will be in soon with a "rail." Come, boys; no pouts. I see our old friend Carlisle has got his pension. He says now that he was injured while unloading forage for the cavalry from the boat. It did sometimes happen that infantrymen were put at fatigue duty, to assist us to get our stuff unloaded; but in every instance that came under my notice they either volunteered to avoid something else, or they were sent to us under guard to work out a sentence. Carlisle did not say which of these ways he was doing our work; but if with the latter, I don't think I could march 40 miles another day. Vote as you shot, comrade.—LIBERTY H. JENES, Co. D, 6th O. V. I.

Reunion Notes.

The Carlin brigade, consisting of the 101st Ohio, 15th Wis., 21st and 38th Ills. regiments will hold a reunion at Newton, Ills., on September 30, 1891. All comrades who send their names to the secretary will receive a programme, as it is desired to have all comrades present.—C. A. HINMAN, Secy., Olna, Ills.

The annual reunion of the 28th Iowa Infty. will be held at Vinton, Iowa, on September 16 and 17, 1891. For information address B. M. TALBOTT, Secy., Brooklyn, Iowa.

The second reunion of the 2d Ohio H. A. will be held at Leesburg, Ohio, Highland county, on Wednesday and Thursday, August 13 and 13, 1891. All comrades are cordially invited and expected to be present. For further information address T. M. SECHLER, Sec., Moline, Ills.

The 123d Ind. V. I. will hold their first reunion at Rushville, Ind., on Tuesday, August 25, 1891, that being the anniversary of the day they were mustered out. Comrades of the 123d seeing this notice, are requested to send me name, company and postoffice address of themselves and all surviving comrades of whom they know, so that I can complete the rolls and notify them.—WILLIAM S. KALER, Andersonville, Ind.

All comrades of the 48th O. V. V. I. are invited to attend the annual reunion at Detroit, during the National encampment. Reunion will be held at Wilkins's school building, room E, Porter street, between Second and Third streets, on the morning of August 25. All our living generals will be present; also Mrs. John A. Logan. All comrades should write to the secretary of the association.—JOSEPH A. SAUNIER, Westboro, Ohio.

The national convention of Union ex-Prisoners of War will be held in the council chamber, City Hall, Detroit, Mich., Wednesday, August 5, at 10 a. m. Headquarters for registration in jury room No. 4, City Hall. For particulars, address MAJ. L. P. WILLIAMS, Sec., Washington, D. C.

Information Wanted.

☞ Requests of this sort will be inserted in this department at the rate of 5c cents for three lines, one insertion. It is impossible to insert them free.

Wanted—Information of Joshua Hammond; last heard of in Kearney, Gunnison Co., Colorado, where he lost a leg some years ago. Information as to whether he is dead or alive, will be thankfully received by Mrs. SOPHIA HAMMOND, (care of Mrs. Dalley) No. 66 Dudley street, Hilton, Staffordshire, England; or William Hammond, corner Starr avenue and East Broadway, Toledo, Ohio.

Isaac Herrington desires to ascertain the whereabouts of brothers and sisters of his father, Daniel Herrington, and who was born at Piemont Valley, O., and died in the army. His relatives lived in Ohio. Any person knowing the above parties, or their whereabouts, are asked to communicate with IsAAC HERRINGTON, Monticello, Ills.

Wanted—The address of the officers and comrades of Co. A and E, 183d Ohio, who knew First Lieut. Joseph L. Deputy. Address Mary Deputy, Harveysburg, Ind.

It Reminded Him.

"I loved to hear the whizz of the minie ball in battle," remarked a member of the G. A. R.

"I should think you would have disliked it," remarked his auditor.

"No; it reminded me of the girl I left behind me. Her name was Minnie."—[Pittsburg Chronicle.

FOR THE TOILET

There is no more useful or elegant article than Ayer's Hair Vigor—the most popular and economical hair-dressing in the market. It causes the hair to grow abundantly and retain the beauty and texture of youth; prevents baldness, heals troublesome humors of the scalp and keeps it clean, cool, and healthy. Both ladies and gentlemen everywhere prefer Ayer's Hair Vigor to any other dressing for the hair. Mrs. Lydia O. Moody, E. Pittston, Me., writes: "I have used Ayer's Hair Vigor for some time, and it has worked wonders for me. I was troubled with dandruff and falling hair, so that I was rapidly becoming bald; but since using the Vigor, my head is perfectly clear of dandruff, the hair has ceased coming out, and I now have a good growth, of the same color as when I was a young woman. I can heartily recommend the use of Ayer's Hair Vigor to any one suffering from dandruff or loss of hair."

Ask For

Ayer's Hair Vigor

Prepared by Dr. J. C. Ayer & Co., Lowell, Mass. Sold by Druggists and Perfumers.

The Sunday School.

Christ's Authority.

LESSON IV., SUNDAY, AUGUST 9, 1891.

Golden Text—All power is given unto me in heaven and on earth.—Matt. 28: 18.

LESSON TEXT.

(John 5: 17-30.)

17. But Jesus answered them, My Father worketh hitherto, and I work.

18. Therefore the Jews sought the more to kill him, because he not only had broken the Sabbath, but said also that God was his Father, making himself equal with God.

19. Then answered Jesus and said unto them, Verily, verily, I say unto you, The Son can do nothing of himself, but what he seeth the Father do: for what things soever he doeth, these also doeth the Son likewise.

20. For the Father loveth the Son, and sheweth him all things that himself doeth: and he will shew him greater works than these, that ye may marvel.

21. For as the Father raiseth up the dead, and quickeneth them; even so the Son quickeneth whom he will.

22. For the Father judgeth no man, but hath committed all judgments unto the Son.

23. That all men should honor the Son, even as they honor the Father. He that honoreth not the Son, honoreth not the Father which hath sent him.

24. Verily, verily, I say unto you, He that heareth my word, and believeth on him that sent me, hath everlasting life, and shall not come into condemnation; but is passed from death unto life.

25. Verily, verily, I say unto you, The hour is coming, and now is, when the dead shall hear the voice of the Son of God; and they that hear shall live.

26. For as the Father hath life in himself; so hath he given to the Son to have life in himself;

27. And hath given him authority to execute judgment also, because he is the Son of man.

28. Marvel not at this; for the hour is coming, in the which all that are in the graves shall hear his voice,

29. And shall come forth; they that have done good, unto the resurrection of life; and they that have done evil, unto the resurrection of damnation.

30. I can of mine own self do nothing: as I hear, I judge: and my judgment is just; because I seek not mine own will, but the will of the Father which hath sent me.

ILLUSTRATIVE APPLICATIONS.

My Father worketh even until now, and I work (v. 17). What a mistake it is to suppose that labor is a result of man's fall, and that, if it were not for sin, man would not have to labor! Work is God-like. God works. God's Son works. When the first man was set in the garden of delights prepared for him, he was set to work in that garden. Because of sin there is a curse on the earth, so that it brings forth thorns and thistles easier than it matures good grain and fruits; but the privilege of work is a bestiage of man's first estate, and an earnest of his redemption. He who aspires to God-likeness loves to work; and he who has most of the spirit of Christ finds greatest joy in work. Not freedom from toil, but strength for, and rest in, toiling, should be the desire of every true-hearted child of God and follower of Jesus.

The Son can do nothing of himself, but what he seeth the father doing, for what things soever he doeth, these the son also doeth in like manner (v. 19.) There is a heavenly pattern for earthly service, and Jesus Christ came into this world to live here on earth according to the heavenly pattern, so that all the sons of men may know how God the Father would have them live. He who will live here according to the pattern that Jesus has disclosed to us, shall find himself already practiced in heaven's ways when finally he reaches heaven. It is a good thing to know the way they do things in heaven; it is a better thing to live here as they all live in heaven.

For as the Father raiseth the dead and quickeneth them, even so the Son also quickeneth whom he will (v. 21). Hope for the dead is what we want; and hope for the dead is here. God is the source of life. He has power to give life to the dead. And this life-giving power God exercises through his Son. The Son of God is the manifestation and expression of God's power and of God's love; hence the Son of God can give life to whomsoever he will. Though we find ourselves death-stricken through sin, we can commit ourselves confidently to Jesus, as able to give us new life,—if he will. And can we doubt that he will?

He that heareth my word, and believeth him that sent me, hath eternal life, and cometh not into judgment, but hath passed out of death into life (v. 24). Here are the terms of salvation, declared by him who is able to save. There is no need for any one to puzzle over the statements of the creeds as to the doctrine of salvation, when the fact of salvation is affirmed so explicitly by the Saviour himself. If any of the creeds agree with this statement, they are so far correct; but if they are in conflict with it, they are in error. No creed can express the doctrine of salvation more simply than the Saviour here expresses it. He who hears the word of Jesus proffering salvation to sinners, and believes the Father who sent the Son to be a Saviour, is already saved. In accepting the life that the Son gives, the sinner has become a partaker of that life which is from God, in Christ. This truth is as plain as it is precious.

The hour cometh, in which all that are in the tombs shall come forth; they that have done good, unto the resurrection of life; and they that have done ill, unto the resurrection of judgment (vs. 28, 29). Here, again, is a declaration of this loving Saviour, that must be accepted as final truth, whether the creeds agree with it or assert another doctrine. There will be two different destinies for the two different classes who rise at the resurrection. Those of the one sort rise in new life; those of the other sort rise to judgment, because of their ill desert. The fact of this difference in destinies will appear at the resurrection; the preparation for the one destiny, or the other, is making now. Of one thing we may be sure: He who has accepted Christ as his Saviour, "cometh not into judgment;" for already he "hath passed out of death into life."

I seek not mine own will, but the will of him that sent me (v. 30). Here is the heavenly pattern for our earthly guidance. If ever in all the ages there was one person in human form who had a right to seek his own will without direction from above, it was Jesus Christ. But he it is who says explicitly: "I seek not mine own will, but the will of him that sent me." Whoever would be like Christ must not seek his own will, but the will of God. And he is so far like Christ is already living the life of heaven.—[H. Clay Trumbull in S. S. Times.

Stranger Than Fiction.

Not long ago a well-to-do gentleman from the East registered at the Hotel Ryan, in St. Paul. He occupied the same seat at the table for about four weeks and was attended by the same waiter each day. At the conclusion of each meal he would pull out a copper cent and place it by the side of his plate as a tip to the waiter. With unvarying regularity he deposited the cent and the waiter as regularly picked it up. The other day the guest came to go and he called the waiter to him and asked him what he had done with the pennies. He responded that he had them all and fished out a big handful of copper coin. The guest asked the waiter for them and the latter unhesitatingly gave them back.

"You are the first waiter I ever saw," said the Easterner, "who never by word or look intimated that you wanted a tip." Saying this he put a crisp $10 note in the astonished darkey's hand as an indication of his appreciation of the waiter's freedom from the pestiferous practice of nagging for tips.—[Minneapolis Journal.

Why We Blush.

"'Tis morning," writes a Sunday school teacher, "I gave the children a little talk about their souls. When I had done I thought I would ask them a few questions to see if they understood what I had told them. I began:

"'What did God give us besides our bodies?'

"Perhaps you can imagine what my emotions were when they instantly replied:

"'Legs!'"—[Harper's Bazar.

They are Engaged Now.

Miss Smooth—That flower on your coat is a bachelor's button, is it not, Mr. Allaine?

Mr. A.—Yes, Miss Smooth; why do you ask?

Miss S.—I was wondering if I touched the button would you do the rest.—[Minneapolis Tribune.

A Summer Suggestion.

A man has been known to win a girl's heart for life, when she is getting gracefully out of a hammock, by simply turning his head the other way.—[Somerville Journal.

After the Club.

The Colonel—Have you seen Borer since he returned from his trip around the world?

The Judge—Yes, I met the enemy, and he was hours.—[Puck.

VALLEY FORGE FOR SALE.

Famous Relics That American Patriotism Should Preserve.

There is danger that the historic old Valley Forge property will be divided up and

TOLEDO BLADE.

THURSDAY, JULY 30, 1891.

Largest and Best Weekly Published, and Largest Circulation!

TOLEDO BLADE CO.....Publishers.
ROBINSON LOCKE.....Editor.

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CIRCULATION LAST WEEK, 112,000.

A FINANCE PRIMER.

40.—Clearing Houses.

Every bank, in the course of its daily business, receives a great number of checks drawn on other banks. When it is remembered that, in our cities, something like 95 per cent of all wholesale commercial and business transactions are accomplished by the use of bank paper rather than actual money, the magnitude of the business transacted through a clearing-house will be recognized. Formerly each bank had to send a messenger to every other bank against which it held checks, to obtain the money. This involved a vast deal of labor, consumed much time, and instances are not wanting in which these messengers have been waylaid and cleverly robbed by rogues in the open street. As the number of banks, and the business transacted through them, increased, this collection of checks became an increasing burden, and the plan of a clearing-house was devised.

At a given hour each bank sends a clerk to the clearing house, with all the checks and drafts it holds against all the other banks. Taking as an illustration a city with six banks, we will suppose that the clerks when they meet at the clearing-house hold checks as follows:

Bank No. 1 holds checks on		Bank No. 4 holds checks on	
No. 2	$ 6,500	No. 1	$ 8,750
No. 3	5,200	No. 2	4,700
No. 4	7,100	No. 3	6,740
No. 5	6,200	No. 5	5,820
No. 6	4,500	No. 6	5,140
Total	$33,550		$31,150
Bank No. 2.		**Bank No. 5.**	
No. 1	$7,500	No. 1	$ 8,740
No. 3	4,100	No. 2	4,620
No. 4	5,700	No. 3	9,250
No. 5	6,940	No. 4	7,680
No. 6	5,870	No. 6	5,940
	$29,870		$36,230
Bank No. 3.		**Bank No. 6.**	
No. 1	$ 6,750	No. 1	$ 3,700
No. 2	5,270	No. 2	4,130
No. 4	5,900	No. 3	6,740
No. 5	6,400	No. 4	9,250
No. 6	5,940	No. 5	7,850
	$29,260		$31,640

Each clerk hands to each other clerk the checks against the latter's bank, and receives credit therefor. Each clerk sums up his debits and credits, and takes the balance. The showing of balances of the above six banks will be:

No. 1 owes	$ 2,190	
No. 2 is owed		$5,680
No. 3 owes	6,770	
No. 4 owes	4,540	
No. 5 is owed		3,570
No. 6 is owed		4,250
	$13,500	$13,500

The three debtor banks—Nos. 1, 3 and 4—then give their checks to the clearing-house for the sums due from them; the clearing-house gives its check to each of the three creditor banks—Nos. 2, 5 and 6. Hence checks aggregating $191,700, involving 30 separate demands, have been settled within a few minutes, without the payment of actual money on one of them. The clearing-house transactions in the large cities are extremely large. On Monday, July 21, for an instance, the clearings at New York were $97,380,008; balances, $5,090,549.

INVESTIGATING THE TARIFF.

It will be remembered that the finance committee of the United States Senate, at the close of the last Congress, appointed a sub-committee, of which both Senators ALLISON and CARLISLE are members, and delegated to it the duty during the recess of Congress of investigating the effect of the tariff on the price of articles of home manufacture; the relation of the tariff to wage-earners, both in regard to its increase in the amount of wages, and its increase or decrease in the cost of living; their findings to be reported next winter, after Congress meets.

This sub-committee, after holding several meetings, has delegated the whole inquiry to Hon. CARROLL D. WRIGHT, United States Commissioner of Labor. Nothing better could have been done. Mr. WRIGHT first came into prominence as the head of the Massachusetts Bureau of Labor, when he set on foot in regard to the industries of that state an inquiry of exactly the same scope as that contemplated by the committee. He is entirely familiar with the ground, and probably the man best fitted in the United States to conduct it. It is acknowledged by every one in both political parties, conversant with Mr. WRIGHT's work, that he possesses the unusual ability of collecting facts without bias and presenting them in a perfectly fair manner. Whatever report he may make, will be accepted as absolutely true and impartial.

The great point in dispute between the two parties is, whether the tariff operates to make the prices of American manufactured goods higher than they should be. What the people want is the truth on this point. If any have been deceived, they must be enlightened, and it matters not which party is helped or injured by it. It is the curse of any economic question in politics that it is theorized about by men entirely ignorant of the facts, and that these theories are accepted by the masses without any absolute proof. There is always a great difference between the theory of anything and the actual carrying of it out in practice. The theory may work out certain results, but when it is reduced to practice, the modifying influence of cold facts may be such as to exactly reverse the results arrived at by theory.

There is nothing incomprehensible or difficult about an understanding of the tariff question where men deal alone with facts; and we are glad that an attempt is to be made by Congress to get down to them. For instance, the free trader says that the consumer in the United States, who purchases American-made goods, when there is a tariff on the same goods imported from abroad, really pays the duty in the increased price which the American manufacturer impose because of the tariff. Theoretically this works out very well; but what are the facts? Let us take simply one instance.

Velvet carpets, a few years ago, before they were made in this country, cost $6.25 a yard.

The duty under the old law was 25 cents per square yard, and 30 per cent ad valorem in addition.

The new duty under the present tariff law is 40 cents per square yard and in addition 40 per cent ad valorem.

Velvet carpets are now made in the state of New York, and sell for $1.25 per yard.

It will be seen that the facts in this case upset the theory entirely. The matter with our free trade friends is, that they look entirely upon the theory and refuse to examine the facts or to publish them. We hope the report of the Senate committee will give the people more light than they have at present upon this question, and when it shall be presented to Congress, they will have a mass of facts whose correctness cannot be disputed on which to figure out whether they are helped or injured by the tariff, so that they may vote accordingly.

The United States Labor Bureau is preparing a special report with regard to the relative cost of production of manufactured articles in the various countries of Europe and in the United States; and this report, taken in connection with the former one, will undoubtedly have a marked influence upon future economic legislation in this country. If they show (and we believe they will) that the effect of the protectionist policy since 1861 has been gradually but steadily to lower the price of domestic manufactures to the level of the foreign competitive point; if they show in addition (which we know they will do) that American workingmen are much better paid than European ones for the same class of labor, and that the cost of the workingmen's maintainance in food and clothing is practically no greater than abroad, when the quality of goods and of the food is taken into consideration, then most assuredly an end will be put to the free trade crusade in the United States, and the wild-eyed theorists who have advocated it for years, will be perforce retired to the limbo of discredited statesmen.

HAS PROHIBITION INJURED IOWA?

Ever since the population of Iowa by the census of 1890 has been made known, the whisky men of that state, and for that matter of the entire Union, have been pointing to the fact that, while in the decade from 1870 to 1880 Iowa increased 36 per cent in population, in the decade from 1880 to 1890 she has increased but 18 per cent. This has been assumed to show that there is a decline in the growth of the state in population, and that this decline is because of prohibition.

The New York *Tribune* makes an excellent point in reply, when it says that the condition of Iowa is not peculiar to that state. The census figures show that Ohio, Indiana, Missouri and Illinois, not counting the city of Chicago, are all in the same boat with Iowa, and none of them has state prohibition. In Ohio, the rate of increase for the past decade was but 15 per cent; omitting Cincinnati and Cleveland, it was but 12 per cent. In Missouri, the rate of increase was 24 per cent; omitting St. Louis and Kansas City, it was 18 per cent. In Illinois, exclusive of Chicago, the rate of increase was but 5.9 per cent.

The distinctive fact in the increase of population in the United States for the past ten years has been the growth of the cities. While the whole increase in population in the United States for those ten years was 12,466,467, the increase of city population was 6,917,123, which is more than half of the entire gain. Now look at Iowa; she is a rural state, having within her borders no city of 51,000 population. Remembering this fact, her increase during the decade of 18 per cent is by no means low. It is as large as that of the state of New York, including all its cities: it is larger than the rate of increase in thirteen other states. The decline in the ratio of increase in Ohio, Indiana, Illinois, Iowa and Missouri is due according to Superintendent of the Census PORTER, to the decline of agricultural industry. He says the farming population has migrated westward, and the growth of manufacturing is not yet sufficiently rapid to repair these losses. This is a fact whose truth is apparent to any man of intelligence, and the proof of it is to be clearly traced in the statistics, not only of the late census, but of preceding ones.

It is also to be remembered that in Iowa, she being an agricultural state, the increase in population cannot be so rapid, from the fact that the best lands have been settled up. The emigration from the Eastern states, in place of stopping in Iowa, has gone to Montana, the Dakotas and Washington, not to speak of Oklahoma. When an agricultural country is once settled, but very little increase in its rural population can naturally be expected. It must be through the growth of cities that the population of the state augments. Manufactories create the cities, and manufacturing has not yet become a large factor in Iowa industries.

These facts alone would account for the decrease in the rapid ratio which she showed for the decade from 1870 to 1880, which was less, however, than the ratio in the decade from 1860 to 1870. However, the showing that Ohio, Indiana, Illinois and Missouri all exhibit a similar decline in ratio, is amply sufficient to overset the whisky argument, that prohibition is responsible for the decline in Iowa. If prohibition was the cause in that state, will they tell us what was the cause in the other four states named? This will be found a poser. The conditions are very much the same in all five of the commonwealths. A factor which would account for the decrease in four of them, certainly would account for the decrease in Iowa, without dragging in prohibition and settling the blame upon it.

If prohibition drove population and business from Iowa, those people and that business must have gone into other states. Where have they gone? What state in the neigborhood of Iowa under the dominion of liquor can make any better showing than she herself? Again these same people have for years howled that "prohibition does not prohibit" in Iowa. If prohibition does not prohibit there, then it is ineffective; if it is ineffective, how can it have driven population and business away from the state? The arguments of the Rum Power are contradictory; they cannot all be true, and in point of fact, none of them are.

The charge, whether brought against Iowa or any other state, that prohibition is inimical to legitimate business, is always untrue. It is the liquor traffic which is inimical thereto, because its victims spend their money over the counters of saloons instead of over those of grocers, and dry goods merchants, and other men who deal in the comforts and necessities of life. No state can take any step which will do more to improve every kind of legitimate business than to crush out the saloon and

Pulverize the Rum Power.

HOW SHALL CONVICTS BE EMPLOYED?

The distuabances at Briceville, Tennessee, bring strongly to the front the question, "What shall we do with our convicts?" The law requires that for certain offences men shall be sentenced to imprisonment at hard labor; but, as is now the case in Tennessee, the sentences of the courts can not be carried out because of the opposition of the free laboring men to the competition of convicts. If men are, for the good of society, kept in durance vile, they certainly ought to be made to labor, in order that the expense of their maintainance may not fall more heavily than is necessary upon the tax-payers of the state; but in whatever line they are called upon to labor, there is bitter opposition from honest workingmen outside the prison walls in the same line.

Popular feeling is strongly against the system which obtains so largely in the South, in leasing out the labor of convicts under contract. There is no doubt that the convict camps in some of the states are absolute hells, without one redeeming quality. What can be done with the convicts so as not to bring their labor into competition with that of free workingmen? On the one hand we do not think that any one will take the position that these convicts should be kept in prison without employment, thus being a heavy burden on the state. For the mental and physical well-being of the convicts themselves, they should be engaged at regular labor. It is the experience of the officials of every penitentiary that there is nothing so severe upon the convicts as enforced idleness, and that, after an experience of both, they invariably prefer regular occupation.

What then shall we give them to do? No matter what line of work is taken up, workingmen in that same line protest against the convicts being brought into competition with them. It has always seemed to us that the proper plan is to employ them at the rudest forms of unskilled labor, requiring nothing but bodily strength. When the present state house at Columbus was in process of erection, the state of Ohio utilized her convicts in the limestone quarries and also in the stone-yards, in preparing the stone for the walls. It has been proposed more than once that convicts shall be used in the building of turnpikes and similar labor.

Mining is a form of unskilled labor; physical strength is the only requisite needed; and it would seem that it is proper work for convicts, and that every free man employed at mining would better turn his attention to some more remunerative form of labor, something a little higher up in the scale, and leave the mines to the convicts. There are practical difficulties, however, in the way of this theoretical solution. There are not enough convicts to do all the mining in those states largely devoted to this industry; therefore convict labor under contract comes into direct competition with free labor, with the result of reducing the wages of the latter, and free men properly object to work in the same mines as the convicts. The problem is one very difficult of solution.

BREAKING DOWN THE DAY OF REST.

There is a lesson to American workingmen in the fact that the French Senate recently passed a bill which forbids the employment of women and children in factories more than six days out of seven. It is to be noted that this prohibition does not extend to the men. There would be no need of the passage of such a measure if the French people had not, nearly a century ago, begun the practice of turning Sunday into a holiday in place of making it day of rest. Where there is a holiday crowd, there is an irresistible demand for the supplying of refreshments and amusements; and consequently a comparatively large class of employes must work on that day, because of it. This leads to other men continuing work on Sunday, until in some of the cities of France a very large portion of the population continue their regular occupation on Sunday, the same as on the other six days of the week.

In the United States we have begun, especially in the cities, to travel the same road upon which France started a century ago. We find the saloons in our cities open, either boldly or stealthily, on Sunday; excursions and amusements of all kind follow as a matter of course; a great many different kind of business houses have their doors open, either a portion of the day or entirely; and each year a larger number of working people put in seven days of labor per week in place of six. Like causes produce like results; and we may expect, if this thing is not checked, within a generation to find the bulk of our working population compelled to serve seven days and forego the weekly day of rest. The time to stop it is now, and the place to begin is with the Sunday saloon.

PROFIT OF MANUFACTURING.

As every one knows, it has for years been a stock argument—or rather, assertion—of the free traders, that American manufacturers make enormous profits on their productions. Even GROVER CLEVELAND made use of this falsehood in his famous free trade message, when he asserted that "the amount of the duty is added to the retail price of the domestic manufactured product." It has been asserted time and again in free trade papers that the profits of American manufacturers run from 30 to 40 per cent, and even higher; and they have even had the temerity to figure this out on a deceitful basis, by taking the value of manufactured products for the census year 1880, deducting therefrom the cost of material and wages, and assuming that the remainder constituted the net profit of the manufacturer. Of course, the protectionist papers have pointed out that there are many other factors of expense besides the two items of wages and cost of raw material; but the falsehood has been maintained up to the present time by the free traders. The Chicago *Tribune* now does excellent service to the American system by calling attention to the just published report of the Massachusetts Bureau of Labor upon "Net Profits in Manufacturing Industries." We quote from the *Tribune* the following brief summary of what the report shows:

The bureau was able to get full returns from only 10,013 of the 23,431 establishments in the state, but they have 73.45 per cent of all the capital invested, and turn out 69.21 per cent of the total product. These results can be accepted with safety for the entire manufacturing industry of Massachusetts.

The capital of the 10,013 manufactories was $377,711,000, and the selling price of the goods produced was $466,953,000. The cost of production is classified thus:

Stock used (raw materials)	67.67	Salaries	1.98
Wages (of mill-hands)	25.66	Rent	0.85
Taxes	0.64	Insurance	0.38
Freight	1.46	Repairs	0.93
New equipment	0.28	Other expenses	0.13
		Total	100.00

The excess of selling price above the cost of production was 12.95 per cent, equivalent to 16 per cent on capital invested. But the following deductions remain to be made:

Interest (5 per cent on cash and credit capital). Depreciation (10 per cent on value of machinery, implements and tools). Allowances for selling expense and losses by bad debts (5 per cent on selling price).

This reduces the net profit to 4.83 per cent. It will be claimed, however, that the deduction of 5 per cent on the cash capital, which is 84 per cent of the entire capital, is not justifiable. To the deduction on the credit capital, which is merely an allowance for interest on money borrowed, no one can take exception. Leaving out, then, this charge on account of cash capital, the total net profits of the Massachusetts manufacturers for 1885 were $24,380,000, or 6.45 per cent on their capital. That cannot be said to be an excessive rate, considering that the proprietors had to take all the risks of the business.

It is to be understood that this is the average net profit. Some establishments make more than this; others less, and some nothing at all. The difference is due very largely to the business capacity of the men in charge. Those of superior ability and experience make the larger percentage of profit; those who are inexperienced, or who lack business qualifications, make little or nothing. The latter have no one but themselves to blame. The former are entitled to the reward of their own industry and superior business sagacity.

Now the above figures are perfectly reliable; they cannot be explained away, nor can the force of the argument which they furnish be broken. It is in order now for the free traders to explain what would happen if protection were withdrawn from these manufacturers. Suppose that the idea of the Ohio Democratic free trade plank were carried out by Congressional legislation—that no duty should be levied which is in the slightest degree protective. That would take off the duties on every imported article of the same kinds as are manufactured here, because that is the only way in which all protection could be taken away.

The average profit of the manufacturers of Massachusetts is but 6.45 per cent per year. If the protection of the tariff were withdrawn, one of two things would certainly happen. Either there would have to be a heavy reduction on the rate of wages paid to operatives, or the mills and factories and foundries and shops would be obliged to close. No man nor any set of men would be foolish enough to run an establishment at an absolute loss. Only these two courses of action would be open. The result to the workingmen would be nearly as disastrous one way as the other. To cut wages in half would certainly be disastrous, and to throw thousands of men out of employment would be the same; yet there are the two alternatives between which the free traders say we must be compelled to choose.

THE OHIO DEMOCRATIC "EMBLEM."

Mayor ARMSTRONG, of Cleveland, is one of the wheel-horses of Ohio Democracy, but he don't know as much about poultry as he does about practical politics. He arose in the Democratic state convention, stating the provision of the new ballot law in this state that each party may adopt a pictorial device to be printed at the head of its column on the ticket, and moved that the convention adopt a "game cock rooster" as the Democratic emblem—which was done.

Now arises the important question, what is a "game cock rooster?" Had the motion declared in favor of a "game cock," no trouble would have occurred; but Major ARMSTRONG evidently labors under the delusion that there are game cock roosters and game cock pullets, and desired the former to be used. No poultryman in Ohio, however, is able to furnish the major with a specimen of this hitherto unknown gallinaceous freak.

The opinion has been ventured that the major had been extending the hospitalities of the city to the visiting Democratic brethren the previous night, and was still in a state of subdued enthusiasm, the sequel of the night's exhilaration; that he invented a political pleonasm on the spur of the moment, and that his meaning was a "game cock" or a "game rooster." We spurn this explanation with scorn. Major ARMSTRONG has been too long a Democratic politician not to be seasoned in the use of strong waters; and we doubt if any potations he might have indulged in the previous night could so far overset his mental balance as to cause him to make so ridiculous a blunder. He should come forward and explain what he meant by a "game cock rooster."

An interesting point in the adoption of an emblem was that Major ARMSTRONG's motion was opposed by another Cleveland delegate, one WHITTAKER (probably a relative of GEE WHITTAKER), who desired to have the American flag adopted as the party emblem, in order to "hurl back indignantly" the aspersion that the Democratic party was and is disloyal to the country and to its best interests. Mr. WHITTAKER was warming to his work, and preparing to soar into the political empyrean on the pinions of impassioned oratory when the chairman ruthlessly brought him down with the explanation that, under the new ballot law, the American flag can not "be used for any other but patriotic purposes." This astounding acknowledgment that to use the flag as an emblem at the head of the Democratic ticket would be unpatriotic settled Mr. WHITTAKER. The delegates began to crow after the manner of a "game cock rooster," and Major ARMSTRONG's motion went through with a whirl.

HONESTY IN FINANCE.

We are in receipt of a long letter from a farmer friend in Ruby, Nebraska, who is also a veteran of the Union army, in which he finds fault with THE BLADE because it does not take up what he calls the battle "for the rights and freedom of the noble toilers of our land." A perusal of his long letter shows that he considers that THE BLADE should take up free coinage and the sub-treasury scheme of the Farmers' Alliance. THE BLADE is the friend of the farmers of the United States and of toilers everywhere. We must remind our correspondent that it is unjust to assume that we are inimical to the interests of this important class of American citizens because it does not follow a portion of them in a demand for certain things that we believe would prove not only injurious, but disastrous to them and to the country. It is possible, we beg to remind him, that himself and others who believe in these things may be mistaken. We know they are sincere; but we know equally well that the things they demand are not the things which will give them relief.

Our friend finds fault because we have used the financial condition of the Argentine Republic as an illustration of the evils that would follow in the United States from acceding to the demands of—not all, by any means, but only a portion of—the farmers, for free silver, and greenback loans on crops and lands. He thinks the cases are by no means parallel, and says:

We ask that our currency be increased to a certain amount per capita and kept there as near as possible. In the Argentine scheme there was no limit to the loan; the other is limited, and safe in every business sense.

The amount per capita in this country is larger than it ever was before. It is not the amount of money that is in the country which makes the rate of interest high, but it is the number of borrowers. To double the amount of currency in the United States would not give one iota of relief to a man who is in debt. There is no way of paying a debt other than by earning the money to pay it. To double the currency would in no way increase the earning power of any man, nor would it make it one whit easier for him to get out of debt. The rate of interest depends not on the money that is in the country, but on the number of borrowers, the security they can offer, and the ease and certainty of collection from the security in case the debt is not paid at maturity.

A man can borrow money in New York at rates ranging from 2½ to 5½ per cent, owing to the time for which the loan is made, if he can give first-class bonds or stock for security. These stocks or bonds are placed in the hands of the lender. If the money is not paid when it is due, the lender can sell the stocks and reimburse himself. This gives absolute certainty of repayment without any delay. If a man in Nebraska wishes to borrow money, he pays twice or thrice this rate where his security is a mortgage on land, because the lender, if the debt is not paid, is obliged to go through tedious and expensive legal proceedings to foreclose and obtain his money. Any law which puts hindrances in the way of the collection of debts acts directly to increase the interest rate.

The difference between the Argentine Republic scheme of cedulas and the scheme of government loans on lands and crops, is one of detail only; the results, we are absolutely certain, would be exactly the same. Schemes of this sort all come under one common head—the creation of a debt in the form of a paper currency, based on land values. The scheme never has worked in the history of the world, and it never will work. We believe that our friends who advocate it are perfectly sincere; yet at the same time we know they are fearfully mistaken. The result would not be what they assume. We would have a period of wild inflation, followed by a financial panic and consequent distress to the whole people, from which it would take several years to recuperate, and which would bear hardest, as such periods always do, upon the farmers.

Free coinage simply would result in a reduction of the amount of the currency by driving gold to a premium, and therefore out of circulation. All values would be measured in the silver dollar and its bullion value in purchasing power. This would be a direct blow at every man who works for wages in any form, and would not help the farmers; for while the price of the things they have to sell would be increased to some extent, everything they have to buy would be increased in the same proportion.

NO EXCUSE FOR THE PARTY.

There is no excuse for the existence of the Democratic party as it is now organized and bossed in the state of Ohio. It is a party ready at all times to throw over principle for expediency, and ever hopes to win by truckling to any and every knot of disgruntled politicians, or by endeavoring to capture indorsement from small third party organizations.

The Democratic party is about to begin a campaign in this state upon a platform which was adopted, not because it asserted principles, but was rather the answer to the question, "How many votes can we get by reason of this or that plank?" Not one reform has been made by the party in this state during its two years in office. It has burdened the people with a load of taxation; has passed more bills providing for bonding towns and for special taxes, than any of its predecessors; and has been in every sense thoroughly antagonistic to the interest of the tax payer, whether artisan or capitalist.

Instead of nominating a tried and true member of its own party for the highest office within the gift of the people of the state it chose rather an ex-Republican who renounced his own party and joined the Democratic ranks for office only. So far as the Democratic organization in Ohio is concerned, it would be Prohibitionist if that would give it success; it would be Union Labor if by such a coalition it could retain the offices; it would adopt the People's Party platform if in that way it could defeat MCKINLEY, or it would be anything,—Christian to-day, Pagan to-morrow—to obtain votes.

In Ohio it has always been ready to adopt at any time any plank for its platform or any tenet for its faith which would assure it a dozen votes here or a hundred there. From a standpoint of political economy it has not one shadow of excuse for living as an organization.

THE INDIAN PROBLEM.

ELAINE GOODALE, who is better known by that name than as Mrs. EASTMAN, writes to an Eastern paper in criticism of the policy of the government toward the Indians. She well says that it is "a policy of temporizing and weak bullying." Her remedy is this:

Relief for the sick and helpless, work for the able-bodied Indians, education for the children—these are what we want. We do not want the orgy for the rescue, nor need we submit much longer to the petty tyranny of civil agents. Give the Indian some measure of independence and freedom, and see the inborn pride and self-respect return in a form compatible with a peaceful civilization!

THE BLADE has for years taken similar ground. If the Indian is ever to be civilized, he must be taught to work, and be compelled to maintain himself. The tribal organization must be broken up, the Indians brought under the civil law, and the reservations allotted to them in severalty. The Indian must be made to understand that he must work or starve; that the government will no longer support him in absolute laziness, furnishing him food and clothing; he must be taught that he cannot depend upon the chase to supply his needs, and that it is the province of the man to work in the field, not the woman. The Indian problem, as Mrs. EASTMAN well says, is "an industrial rather than a military one." It is one to be worked out by the methods of peace rather than through the arm of the military.

IRON AND STEEL.

There is a reaction in the iron and steel trade in the United States this year. In 1890, the manufacture was excessively active, and the supply exceeded the demand. This year there has been a marked decline in railroad building, which always brings stagnation to the iron and steel trade. Ten years ago such a decrease in railroad building as we have experienced this year as compared with last, would have stopped nearly all the iron mills, and have thrown thousands of men out of employment. Nothing of the sort has happened now, simply because within those ten years the use of iron and steel for structural purposes has enormously increased.

To stop any adverse comment on the inactivity of the iron trade from those perpetual croakers, the free traders, we will also mention the fact that the depression of this industry in America is much less serious than in Scotland and England. In the former, it is doubtful if some of the establishments there will ever be revived. There is every sign of a speedy revival in this country, and it seems probable that we will have no more eras of hard times directly traceable to the iron trade.

THE FREE LIST IS ABSOLUTELY FREE

THE BLADE is in receipt of a letter from F. E. R., of Waltz, Michigan, which contains an astonishing statement regarding the sort of instruction given in the Michigan Normal School. The following is the letter:

In a recent editorial in THE BLADE, "free trade" is defined as a tariff for revenue only. Now it is taught in schools and by inference, that the free list in a tariff law, means a list of articles paying tariff for revenue only—i. e., one not protective in amount. This meaning of free list is taught in the Normal School of Michigan. How is it used in reality? Some think that free list includes only articles absolutely free of duty.

We certainly think our correspondent must be in error in saying that any teacher would instruct his classes to the effect that the free list includes articles which pay a tariff for revenue only. It would be a reproach on the state of Michigan if she were so neglectful as to allow a man to hold a position as instructor in the Normal school who has no more intelligence than that. It is strange, too, that none of the pupils in the Normal school ever thought of referring to the law itself, and deciding the question. If our correspondent will turn to the new tariff law, he will find the following paragraph:

SECTION 2. On and after the 6th day of October, 1890, unless otherwise specifically provided for in this act, the following article when imported shall be exempt from duty.

Then follows the entire free list. The exception in the language quoted, embodied in the phrase "unless otherwise specially provided for in this act," refers to the reciprocity clauses of Section 3, which allow duties to be imposed on sugar, coffee, tea, hides, etc., imported from countries which refuse to enter into reciprocal trade relations. That is the only exception, and that is conditional. Everything in the free list is absolutely free of duty.

We should be glad to hear from others of our readers in Michigan in regard to the astonishing statement as to erroneous teaching in the Normal School.

OUR PRODUCTION OF SILVER.

The census bulletin lately issued on the production of precious metals for the census year contains some facts of grave interest in regard to silver. In that year the United States produced 51,854,851 ounces of silver, which at the coinage value of the silver dollar would beworth $50,390,988, but its market value was actually less than $32,000,000. Yet this enormous amount was only 41 per cent—less than one-half—the production of the world. On the basis of the consumption of 1889, the country used about 9,000,000 ounces of silver in the arts during the census year. If this were added to the amount purchased by the government, it gives a total of 63,000,000 ounces. Therefore, we used over 11,000,000 ounces more than we produced. That means that we had to import silver at the rate of nearly a million ounces per month from abroad, as our mines did not produce enough.

The question now arises: how could free silver do anything more for the people of the United States than is being done under the present law? We are using for currency and in the arts considerably more silver than we produce, so that we have been turned into an importing nation as regards silver, rather than an exporting nation; yet in spite of this fact, the price of silver does not rise, showing that the total needs of the world for silver are less than the total amount produced. Free coinage could not remedy this condition of things. We submit the problem, with the request that some free coinage man will take it up and show how free coinage would improve the present status.

A SPLENDID PORTRAIT.

Every friend and admirer of Major WM. MCKINLEY,—and what Republican in the land is not?—should turn to the "Publishers' Desk" column, elsewhere on this page, and read our offer of his portrait. It is an extremely fine one, and very life-like. It was made from a photograph taken a few weeks since, and Mr. MCKINLEY sat expressly for this picture. It is 21½ by 28 inches in size, and is a finer portrait than any THE BLADE has ever offered. Send in your orders at once!

A NEW FEATURE.

A Series of Good Short Stories by Noted Authors.

In our series of single-number stories, by noted English writers, the one given to-day is

"A BOHEMIAN SCANDAL,"

By CONAN DOYLE, author of "Micah Clarke," "At the Sight of Four," etc. This author's "White Company," now running in the New York *Sun* (Sunday edition), is commended by that paper as "*the* story of the year."

Next week we will publish an excellent story, entitled

"IS IT A MAN,"

By J. M. BARRIE, whose recent novel, "A Window in Thrums," created so great a sensation last spring among English readers.

A CORRESPONDENT of the New York *Evening Post*, mugwump Democrat, writing from Ohio, says:

If the convention of last week could be held again to-morrow, with a charge to bring to bear upon it the influence of that wing of the Democratic party who's views are most conspicuously reflected here, it is safe to say that a hole would be left in the platform where the silver plank lies now, so widely is its adoption recognized as a mistake.

Quite correct. The Democrats did make a mistake, and a terribly bad one; but the people will prevent any evil consequences from it when they roll up a tremendous majority next November for MCKINLEY and honest money.

It is estimated that the census returns from our manufacturing interests will show a gross value of manufacturing products for 1890, reaching the enormous aggregate of at least $8,600,000,000. This would be an increase of $3,800,000,000 over the value of the output for 1880. Our manufactures have doubled within 20 years. The annual wages paid in 1890 aggregated about $1,500,000,000, which is an increase of 50 per cent since 1880; while the number of employes has increased about 900,000, or only about 20 per cent. No country has ever shown such a solid and vast industrial development within the same period of time.

A FRANCHISE has been granted by Kansas City to a company to build works and lay mains in the streets to supply fresh air to the inhabitants. In warm weather, cold air will be supplied; in cold weather, hot air. That is, they propose to keep the houses of their patrons as nearly at one temperature as possible, winter and summer. It is a wonder the plan of cooling houses by cold air during the summer, the same as we heat them with hot air in winter, was not put in practical operation years ago.

HERE'S a fact that it is well to remember. The English government pays $3,000,000 a year in the way of subsidies to English steamships lines carrying mails. The United States government pays only $100,000 to American steamers for the same service; yet the shipping bill, in the last Congress, was bitterly opposed by the Democrats, for no other reason, apparently, than that it would increase our export trade.

WE respectfully call the attention of our free trade friends to the fact that, while we have in the United States one pauper to every 643 inhabitants, England has one to every 38 inhabitants. If English workingmen were paid as good wages as are paid in America for the same class of labor, the ratio of pauperism in that country would be no greater than in this.

CHAIRMAN HAHN took personal charge of the Republican state committee rooms in Columbus to-day, and the work of the campaign will at once begin.

CURRENT EVENTS

Butter is sold by the yard at Cambridge, Eng.

The rag pickers of Paris collect about $10,000 worth a night.

Prince George of Wales will be made a duke when he gets home.

Beards are out *a la Russe* in Paris, which is square and ragged.

The Duke of Fife's baby is nicknamed "Duffiet" in the royal family.

Switzerland yearly receives about $25,000,000 from foreign tourists.

Nearly $1,000,000 is added to the net balance in the treasury every day now.

Philadelphia claims the largest cold storage warehouse in the United States.

Bicycles no longer can be ridden in Danish cities faster than the speed of a cab, by a decree of the government.

A Connecticut man has gone into the business of propagating sewer rats. He sells their skin to "kid" glove manufacturers.

The first trace of the British gunboat wasp, which left the port of Singapore in 1887, is a body just found in the China sea.

Two million francs more have been added to the fortune of the Comptesse Paris through the will of the Marquis de St. Astier.

Mrs. James G. Blaine, Jr., has settled down resignedly to the conviction that rheumatism has made her a cripple for life, it is said.

Watermelon parties are in season in Texas. They include a moonlight ride to some plantation, unlimited watermelon, and a dance.

The interior of Labrador is said to be the largest unexplored area on the continent, and it has a waterfall with a sheer descent of 2,400 feet.

James Whitcomb Riley, while abroad, is arranging to have an edition of his poems, issued by a London publisher, with elaborate illustrations.

The Austrian census shows that in Galicia 74 per cent of the population can neither read nor write, and only nine per cent can read.

Lyman Bryant, the old sexton of the quaint town of Holden, Mass., now dying at the age of 97, had during his years of office interred 859 persons.

A seamless steel boat made from one piece of metal by hydraulic pressure promises to be very desirable. It will last a great while and cannot leak.

In the animal market at Hamburg, in Germany, giraffes sell at $7,000 a pair, chimpanzees goes at $800 a piece, and select lots of Sumatra monkeys at $1,000.

Physicians of this country are paid annually nearly $1,500,000 for medical examinations for life insurance companies. Three companies pay over $200,000 each.

Ella Wheeler Wilcox began her political career at the age of 8 years, and at 18 she had a local fame before she had ever been ten miles away from her country home.

M. Marey, by arranging his own apparatus has succeeded in photographing the flight of insects, the exposure of the plate being necessary not over 1-25,000th part of a second.

A Spanish mille1 dollar of 1313 was found in the dirt under a house in West Paris, Me. The coin was in excellent condition, the design and lettering being very clear.

Mrs. Samuel Mather, of Cleveland, has given $25,000 to the Woman's college of Western Reserve university at Cleveland. This college and the whole university are rapidly growing.

Moberly, Mo., feels very much complimented because a tramp returned to that city the other day after an absence of nearly a year to work out an unexpired term on the rock pile.

There is an island near Menominee, Mich., which is literally alive with worms that swarm over everything, and another one that is so infested with snakes that no one will visit it.

Berlin's society for the Homeless last year provided shelter for 10,000 men and 15,000 women. In the eleven years of its existence it has furnished lodgings, food and medical care to 2,300,000 persons.

Three prospectors in Death Valley were nearly dying of thirst when their mule started off on his own hook and soon led them to water. And yet the mule is generally regarded as a Kentuckian.

Gold coin is shipped abroad in five-gallon, iron-bound oaken kegs. Each keg holds ten bags, and each bag contains $5,000, so that the value of a keg is $50,000. Gold from the other side usually comes in boxes.

A 3-year-old child died at Topeka, Kan., the other day which had lived for twelve months on raw eggs and milk. A year ago it ate some soft soap, and after that its stomach would never retain anything but the diet mentioned.

Ex-Governor Ames is one of the richest men in Massachusetts, and likewise one of the plainest in attire and manner. He wears an unconspicuous business suit of quiet coloring, and his head is covered by a broad-brimmed, Quaker-like straw hat.

Mr. Clinton Scollard, an aspiring poet, has been getting himself into very hot water by venturing to assert in one of his poemets that "dandelions dot the ground in June." The critics say they don't, and he and no business to assume that they did.

One way the summer girls at Bar Harbor have of dispelling acquaintance with the young men is through sham matches while out riding. The young men are not deceived, and even the intelligent saddle horses are beginning to understand the game.

A Fourth of July sham battle on the Pacific coast was made realistic beyond intention by the conduct of a cadet, who became panic stricken, ran home, and told the folks that one of the opposing forces had wiped out every other and was coming into town to massacre all the women and children.

Peter Reichensperger, the senior member of the Center party in Germany, recently celebrated the eighty-first anniversary of his birth. For many years Reichensperger was almost as powerful in the councils of Berlin as Bismarck. When Bismarck fell from power Reichensperger said: "I have been in parliamentary life for 43 years in parliamentary life."

Sir Edward Arnold, poet, editor and Orientalist, is a rather short, well-built man of 60, with smooth gray hair, carefully parted, a strong nose and high forehead. His beard was black as a crow, his complexion florid and his eyes are blue. He has been thirty years in the service of the London *Telegraph*.

The Marquis de Leaville is defendant in an odd suit. He arranged with Henry Benton in 1 26 to manage his establishment, known as the institute of Heraldry and Art, and then, says the latter, wrongfully dismissed him. Benton claims $80, and the marquis counter claims for damages to his business through the plaintiff's "gross misconduct and neglect of duty."

Sebastian Bruno, whom one authority calls the "grandest humorist of modern German literature," was a conspicuous Munich journalist, who made so many enemies in defense of the freedom of the church that he sank into poverty. A Dominican monk obtained for him a pension, and he has just retired to end his days in the hospice for the aged at Weinhaus.

R. B. Anderson, of Wisconsin, who was Cleveland's minister to Copenhagen, was asked the other day if he would let his friends push him for a vice-presidential nomination, to which he replied that he was a native of this country and therefore eligible, and he did not think many men would refuse any such

Science Causerie.

The "Hot Brush" Electric Discharge.

We are so accustomed, perhaps, to turning on an incandescent light and to walking the streets of the city bright with the rays of the dazzling arcs that great advances in electric lighting, for instance, may seem to be out of the question, or, at most, but remote possibilities. Yet, as an article in the current number of the *Electrical World* shows, experiments are being made in the great electrical laboratories that look to such efficiency and perfection in lighting that will throw the present methods in the shade. One of the most singular of the laboratory phenomena that may prove of great commercial utility is the ability to produce an electric flame, which, however, would give light and heat without any material being consumed. This flame, or hot "brush," is caused by a discharge of brushes of light from the end of a metallic column, the alternating current of electricity which causes the discharge being of enormous frequency in its alternations, while the voltage runs up in the hundreds of thousands. Under such conditions the electricity streams out as a flame, which is not only luminous, but hot. The possibilities in the development of this new manifestation, it can be seen, are manifold.

This "hot brush" discharge has given electricians a hint as to how fires are caused during an electric storm when the lightning does not strike the building. During the storm the electrical conditions are probably such that a powerful brush or flame of electricity may appear from a nail in the roof or other piece of metal or conducting point. If lightning strikes in the neighborhood, changing the electrical condition, a disturbance may be set up that will give the brush such a heating effect as to start a fire. In fact, such a phenomena would be that of a mild "St. Elmo's fire." In this way ships at sea might catch on fire at many points at once.

Not only is there an avenue open for the development of the electric flame, but it is hoped that by producing such rapid alternations or vibrations of the current as several hundred thousand in a second, all the energy might be turned into light. In such a case the whole instrument, wires, lamps, and all would become luminous. In this way practically 100 per cent of energy would become light, while now only 7 per cent gives the luminous effect. The difference is so great as to be impressive to the most untechnical of human beings. And perhaps the most remarkable of all is that with these enormous alternations and tremendous voltage (250,000) a shock will not prove fatal. Shocks of less than 2,000 volts will kill, and yet shocks of 200,000 will not. Great are the wonders of electricity!

The Very Worst Smell.

An odor has been found so frightful that the discoverers have been obliged to abandon its preparation. MM. Bauman and Fromm, in experimenting at Freiburg, in Brisgau, upon the organic sulphur derivatives, caused hydrogen sulphide to act upon acetone, and obtained besides trithiomesitene in small quantities of a definite compound non-volatile and crystalline, $C_{15}H_{28}S_4$. At the same time there is found a very volatile body, having such a horrible odor that ethylmercaptan, ethylene-mercaptan and the other volatile sulphur compounds are perfumes compared with it. The discoverers have not been able to obtain this compound in a pure state, but they do not doubt that it is monosulphuretted acetone C_5H_8S. As they were one day distilling the product of the reaction of 100 grams of acetone with hydrochloric acid and hydrogen sulphide, with a very perfect arrangement for its condensation, and avoiding a sensible loss of the products of the reaction, the atmosphere of the whole surrounding district of the city was contaminated within a radius of 700 meters. Every effort to obtain this substance in a pure state raised such a tempest of protestations and complaints against the laboratory that the experimenters were obliged to discontinue their researches.

To Tell When Life Is Extinct.

The French academy of Science ten or fifteen years ago offered a prize of £1,000 for the discovery of some means by which even the inexperienced might at once determine whether in a given case death had ensued or not. A physician obtained the prize for having discovered the following well-known phenomenon: If the hand of the suspected dead person is held toward a candle or other artificial light with the fingers extended and one touching the other, and one looks through the spaces between the fingers toward the light, there appears a scarlet red color where the fingers touch each other, due to the blood still circulating, it showing itself through the tissues which have not congested. When life is entirely extinct the phenomenon of scarlet space between the fingers at once ceases. The most extensive and thorough trials established the truth of this observation.

Ocean Depths.

Now that the whole ocean is mapped out for us, there is no longer any romance in hidden ocean depths. The Atlantic, we are told, if drained, would be a vast plain, with a mountain range in the middle running parallel with our coast. Another range crosses it from Newfoundland to Ireland, on the top of which lies the submarine cables. The ocean is thus divided into three great basins, no longer "unfathomed depths." The top of these sea mountains are two miles below a sailing ship, and basin almost five miles. These mountains are scattered for thousands of miles by a gray, creamy species of shell, lying as thickly on their sides as frost crystals on a snow bank. The deepest parts are red in color, heaped with volcanic masses. Through the black, motionless waters of these abysses move living creature never seen in upper currents.

Cosmetics.

Philological critics have observed that the words translated as "soap" in the Old Testament and in Bohn's Pliny mean properly alkali, and that the ancients generally used only mechanical abstergents, such as bran and fine sand. Perfumed ointments, however, were considered an indispensable requisite of every civilized household, though they have now gone as strangely out of fashion as the increase of the Mediterranean nations. The Greeks and Romans used a special ointment, often mixed with mineral dyes, for the hair, and another for purposes of general inunction, and, after returning from a journey, even travelers of moderate means took a bath, followed by an all-over rubbing down with vegetable oils. Black hair-dyes were prized by the tow-headed Visigoths, while the Roman ladies coveted the golden locks of the trans-Alpine barbarians.

Ancient Tools.

At the Royal Society conversazione a great deal of interest was excited by the exhition of 60 tools and utensils of the Roman period, found together in a pit in the Roman-British city of Silchester, Hants. These include an anvil, a pair of blacksmith's tongs, hammer, axes, gouges, chisels, adzes, a large carpenter's plane, two shoemaking anvils, two plow coulters, a standing lamp, a gridiron, a bronze scale beam and others. Many of these articles were most remarkably like similar tools of the present day, the plane, which was evidently a "trying plane," bank entirely of metal, being very suggestive of a Yankee origin. It is said to be the only Roman plane found in Britain.

Making Medicines.

A strong solution of extract of licorice destroys the disagreeable taste of aloes Peppermint water disguises the nauseous taste of Epsom salts. Milk is a good abater of the bitter taste of Peruvian bark, and cloves that of senna. Castor oil cannot be tasted if beaten and thoroughly mixed with the white of an egg. Another method of covering the nauseous taste of castor or cod liver oil is to put a tablespoonful of strained orange juice in a wine glass, pour the oil into the center of the juice, then squeeze a few drops of lemon juice upon the oil and rub some of the juice on the edge of the glass.

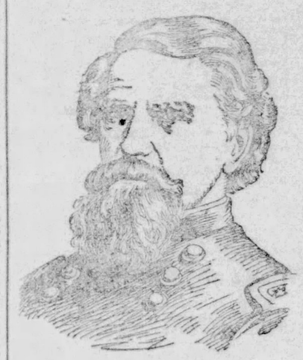
Modern Longevity.

About 50 years ago a British physician maintained that it must be considered questionable if the existence of centenarians had ever been established by sufficient proofs. Modern statistics have definitely removed that doubt. According to the census of 1890 Prussia had a year ago 86 centenarians, including 23 persons who had attained an age of 105 years and upwards. In Austria (including Hungary) 128 persons had passed their hundredth year; in France, 72; in Russia, 208. The largest number of Prussian centenarians are found in Silesia and in the Baltic province, while in Russia longevity seems to increase southeast of Moscow, a circumstance due either to the free and easy life, comparatively speaking, of the southern Cossacks or to the salubrity of the Caucasian highlands, with their large percentage of abstinent Mussulmen.

GEN. B. F. KELLEY.

An Old and Brave Union Soldier Recently Dead—His Career.

Up to July 16 General Benjamin Franklin Kelley was the oldest living Union general in the country. He died on that day. He was a brave and distinguished soldier. He was born in New Hampton, New Hampshire, in 1807. When 19 years of age, he settled in Wheeling, West Va., and remained in business as a merchant until 1851, when he became a freight agent of the Baltimore & Ohio railroad. In 1861, when the war broke out, he raised the first Virginia regiment for the national army,



GEN. B. F. KELLEY.

and was commissioned its colonel. The loyal part of Virginia was afterwards called West Virginia. Colonel Kelley fought at Philippi, near Grafton, West Va., and was severely wounded. He was appointed brigadier general of volunteers May 17, 1861; captured at Romney in October, and gained another signal victory at Blue's Gap. He was given the command of the department of Harper's Ferry and Cumberland, but on account of his wounds was relieved in January, 1862.

Regaining his strength the following summer, he resumed command, and under General John C. Fremont was, in July, 1863, assigned to the Department of West Virginia. General Kelley pursued Lee after his passage of the Potomac, and in November, 1863, destroyed the camp of the Confederates under John D. Imboden, near Moorefield, Va. In the summer of 1864 he defeated the Confederate forces successively at Cumberland, New Creek and Moorefield, Va. He was brevetted major general of volunteers in 1865. At the close of the war he was appointed collector of internal revenue for the First district of West Virginia. In 1876 he became superintendent of the Hot Springs reservation, Ark., and the examiner of pensions in 1883.

"MR. M'KINLEY BILL."

A Story of the Republican Leader and a Little Girl.

This is the story of a great statesman and a little child. The hero is Major William McKinley, jr., the present Republican candidate for the governor of Ohio, and its heroine is Miss Helen, the dainty little 3-year-old daughter of Mr. and Mrs. Charles W. Robison, of this city, says the Dubuque *Times*.

While stopping at the Ebbitt house in Washington, D. C., in January last, Mr. Robison was taken ill, and Major McKinley, whose rooms happened to be directly opposite Mr. Robison, was as kind and attentive to the sick man as if he had been a life-long friend or relative. A few days later Mrs. Robison, and little blue-eyed baby Helen went to Washington. On the evening of their arrival Major McKinley came in after the session of Congress, as was his daily custom, to talk with Mr. Robison. Helen looked at the great Republican leader with frank, wide-open eyes. Then she ran up to his chair, and her father said, "Helen, this is Mr. McKinley." With an innocent expression in her baby face the little girl instantly replied, "Oh, yes, papa. Mr. McKinley bill."

Major McKinley was immensely amused at the speech of the child, and going across the hall to his library, he fetched a little portrait of himself, hung with a blue ribbon, and presented it to his youthful admirer.

Little Helen was very proud of her trophy, and during the remainder of her six weeks' stay in Washington, she wore it always pinned on the front of her white dress. On the street and in the hotel the picture attracted attention, and to all questioners the demure little damsel invariably replied, "That is my McKinley bill."

The friendship between the statesman and the child led to an acquaintance with Mrs. McKinley, who soon installed the flaxen-haired and blue-eyed little maiden in her heart. To Helen she was always Mrs. McKinley bill. On the afternoon when the little girl first went into Mrs. McKinley's room, she noticed on the table the photograph of another little girl, which might have been her own, so close was the resemblance.

Helen looked at the photograph a moment and then asked: "Mrs. McKinley bill, where did you get my picture?"

"No, Helen," was the reply, "that is not your portrait. It is a picture of my own little daughter, who has gone away."

And the baby seemed to understand and asked no more questions.

Little Miss Helen ran about the hotel corridors at her own sweet will. She had the entree to all the rooms, made friends with the army and navy officers who frequent the hotel, and bore away many a trophy of flowers and bonbons.

But the little girl loved dearest of all to call on her "Mrs. McKinley bill." Every day she would run across the hall to say good morning, and often she spent hours together with her new found friend.

It is a fact, perhaps not generally known, that Mrs. McKinley is a confirmed invalid. She is unable to walk for any distance, and a nurse is constantly at the side of her reclining chair. But in spite of her infirmities Mrs. McKinley is one of the most cheerful and happy women possible to imagine. She is immensely proud of her stalwart husband, who returns her affection with devotion so tender and chivalrous that it excites the keenest admiration of his most bitter political foes.

When in Washington Major McKinley rarely leaves his wife except to attend the session of Congress. Where politicians most resort Major McKinley is a stranger. The daily session over he comes home to his beautiful invalid wife, and together they talk over the affairs of the day. Together they are living out a domestic idyl, whose tender beauty, crystalized in the poet's crucible, would be immortal.

Who knows how many important suggestions bearing on the welfare of a great nation, may have come from the ready wit of this scholarly and loving woman.

So, daily, Helen made her morning call on "Mrs. McKinley bill" and almost as often Major McKinley carried his wife across the hall to see the blue-eyed little girl. And when at last the time came for Helen to leave Washington and her McKinley bills there was sorrow indeed. The baby wept and refused to be comforted and her friends were almost as disconsolate.

When Helen came back to Dubuqe she brought with her a pair of tiny slippers, knitted for her by the delicate fingers of the wife of that statesman, the star of whose destiny shines like a planet over the Presidential chair. When the little trifles have grown too small for Helen's use they will be kept and treasured for generations yet to come, for they are touched with the imprint of one who has proven that even in the midst of life, love can conquer death, and that marriage, in spite of flippant questionings, is an institution too holy to be profaned by idle hands.

No Insult Intended.

"I see," said the physician, as he turned from the bedside, "you are hurt in the lumbar regions."

"Go long wid yez, docther," said Terence with some indignation, "is it meself yez take fur a wooden man?"—[Washington Star.

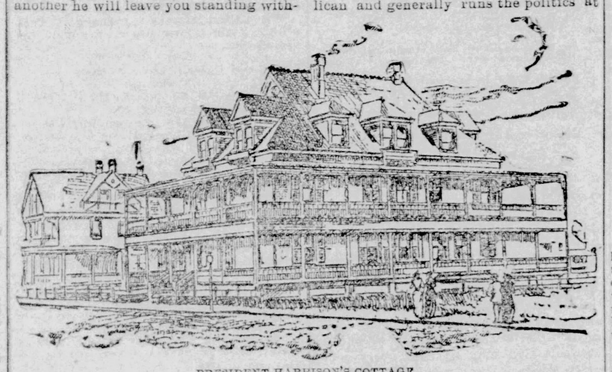
THE PRESIDENT'S OUTING

HIS LIFE DOWN BY THE SEA.

Mr. Harrison Looks Brown, Fat and Hearty, Breathes Ozone, Eats Fish, Bathes in the Surf, and is Happy.

Speaking of Cape May, the New York *Herald* says it is extremely inaccessible, to be reached only from Philadelphia by a long journey over a hot plain. Once here it is beach and *preterea nihil*—a beach of dazzling, glistening sand, hard, firm and level, stretching away without curve or dune as far as the eye can see. At the head of the beach a board walk extends for miles. Along the walk lies the dusty road. Across the road are blocks of one storied shanties, used as shops, thirtype booths and bath houses. A half dozen great hotels are scattered here and there. The private cottages, nearly all of cheap design, stand back from the sea.

The President's cottage is two miles along the beach road to the south. It is plain to a degree, but sufficiently cool and comfortable for a plain man who finds his surroundings inside his own coat. An electric bell on the porch summons a shrewd looking little Irishman who is butler, steward, gardener and general factotum. He sizes you up before you have even produced your card. One day he will invite you in while you await permission for an audience, another he will leave you standing without; but whether you get in or not he will always allow you a glimpse of the interior.



PRESIDENT HARRISON'S COTTAGE.

Through the screen door you see the uncarpeted hall running through the centre of the house. There is no hat stands for obvious reasons. To the left is a long, narrow parlor. There is a marble topped table, a dozen straw chairs, a matting on the floor and the walls are finished in rough white plaster.

To the right of the door is the President's small private office, furnished with a desk, a table and three or four chairs.

The dining room is back of this, with eight chairs round a table and a small sideboard ornamented with *carafes*.

Besides the President and Mrs. Harrison, the household is composed of the famous Baby McKee and Miss Mary Lodge McKee, the President's grandchildren; Mrs. Dimmick, the widowed niece of Mrs. Harrison, and Lieut. and Mrs. Parker, the latter a sister of Mrs. Dimmick.

The President looks much better than at any time since his election. The waxen pallor which has been so noticeable since the prolonged session of Congress has almost entirely disappeared, and a tolerably healthy tan reigns in its stead.

Between 5 and 6 in the afternoon the President generally takes a nap, and gets up fresh for tea, which is usually served in the eastern dining-room of the cottage at 6:30 and 7 o'clock. The family after

THE PRESIDENT IN THE SURF.

tea invariably go walking along the broad walk, which runs in front of the cottage to the entrance to the Carlton and would go farther if it were not for the sea washing away the sand rapidly.

In the past ten years the front of the whole beach has been washed out to the extent of 50 feet and the sea has even washed down the land of cottages from ten feet inside of what used to be the line of the front fences of the beach front cottage yards at the celebrated Cape May Point.

The President also finds much pleasure in taking long walks about sundown on the strand, around the point of the Cape to Diamond Beach, where scones that are as clear as glass are found by those who hunt long enough for them.

The President enjoys romping on the beach with that famous grandson who used to run the White House during the first year of the administration, but who now requires to be carefully looked after and run by the German and French nurses which the Presidential family have in their household, and when he goes in to bathe, always dress that boy and his little sister, Mary Lodge McKee, in suits of blue flannel bathing clothes. The whole family are fond of bathing, excepting Mrs. Harrison, who never bathes, or hardly ever goes out, except for her afternoon drive.

The President likes to go sailing and fishing on the sounds and most always takes Mrs. Harrison and the whole household with him. They do not have as much luck, however, as they do fun.

THE PRESIDENT CRABBING.

Mrs. Harrison's favorite pastime is painting pictures of marine scenes and meadow views, such as are witnessed at Cape May. She is an expert with the brush and puts on the water colors with an artistic regularity which shows at once that she is quite original in her ideas. Her handiwork is hung about the walls of the cottage and are exquisite and beautiful.

She enjoys riding out in the afternoon between 5 and 6 in company with her nieces, Mrs. Dimmick and Mrs. Parker, who are spending a month with Mrs. Harrison, behind a pair of beautiful Kentucky bays, driven by coachman William Turner, colored, who has been their coachman while here for the past three summers. Bill is quite a noted colored gentleman and is a black Republican and generally runs the politics at the Point during the winter season. The newspaper men all "divy up" with Bill for news concerning the family's movements, and Bill gets the cash and tips and lets the news gatherers hunt the news. He has a knack of making the boys believe he knows a lot, but he keeps it to himself.

Russell Harrison enjoys horseback riding and often takes out Baby McKee with him, holding him on in front in the saddle.

They generally gallop along the beach drive, which was just opened last Saturday. Baby McKee enjoys it too, and seems to be the pet of every one in the household.

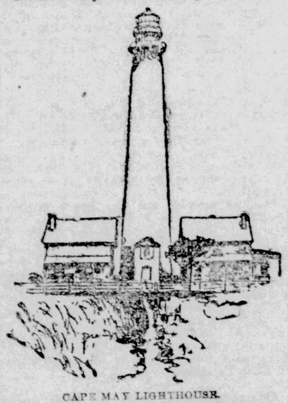
The man who does the little chores about the place is Richard Smith, a typ-

RUSSELL HARRISON AND BABY M'KEE.

ical old man and Jerseyman, who has always lived about the Cape. He has not had his hair cut for about ten years. He resembles Walt Whitman somewhat. He is very eccentric. His peculiarity is that he generally wears a pair of white pantaloons, save on Sundays and Mondays, when he always wears black ones.

Near the cottage is the Cape May Lighthouse and the Sea Grove Life Saving Station. The lighthouse and government station are within calling distance of the chief magistrate's cottage, and the lighthouse seems to be a watchman over the cottage, as it were, for every 30 seconds it flashes upon the cottage and a person can tell at an instant whether any one is around who ought not be there.

Then if any of the family become in



CAPE MAY LIGHTHOUSE.

danger from being drifted out by the undertow while bathing, Capt. Eldredge, of the life saving station, has his surf boat ready to row out and rescue the distressed ones from the briny deep.

ELECTRICITY KILLS INSTANTLY

Says a Physician Who Witnessed the Sing Sing Executions.

The most direct and satisfactory testimony as to the probable effect of the electric current is that given by Dr. Daniels, of Buffalo, who witnessed the late executions at Sing Sing. The theory of physicists is that the shock produces paralysis of the nerve centers and that total suspension of consciousness is simultaneous with such paralysis. To ascertain whether this theory could be substantiated by any sounds or signs during the flow of the current it was turned on the case of Smiler while the latter was uttering a prayer.

Dr. Daniel says: "I wanted to see where he would stop, whether in the middle of a syllable, of a word or of a sentence. I was standing by the chair, bending over and looking him in the face. He started to say a word. It began with the letter 's.' He had just articulated the letter when the lever was pressed. Nothing but the sound of the letter 's' passed his lips. It died away suddenly. The lips made no movement. There was not the slightest change in the facial expression." No better proof is possible of the complete and instantaneous obliteration of consciousness. Had there been the slightest sense of pain the expression of the face would have recorded it, no matter how faintly. It may be confidently assumed from the results of Dr. Daniels's observation that Smiler died without a particle of suffering.—[Brooklyn Eagle.

Proud of the Resemblance.

Fenderson—Had quite a compliment to-day.

Fogg—So?

Fenderson—Man told me I looked like Napoleon—confound me, if I can think who it was now. It was a great historical personage. Let me see ——

Fogg—It wasn't Washington? Napoleon? Wellington? Gen. Grant? Demosthenes?

Fenderson—Ah! I have got it. He said I looked like the devil. I knew it was some great historical personage. I feel quite lifted up about it, quite lifted up.—[Boston Transcript.

He Can't Help It.

Cumso—I never knew a man break his word as Hojack does.

Fangle—I have always found him truthful.

Cumso—Yes; but see how he stutters.—[Judge.

TAKE AN AIR-BATH.

When You Feel Out of Sorts It Will Set You Right Again.

Every woman has evil hours when she is too restless to keep still and too dull and heavy to do anything. She says she is nervous. Her color loses its freshness, her eyes their brightness, her expression all its delicacy. She looks a coarser and less intelligent individual. Now the latest remedy proposed for this disagreement is the air-bath. Lock your doors if you would test it the next time the blues declare themselves, and disrobe entirely, taking an air-bath, in the sunshine if possible, for five or ten minutes. This will act as a total alternative to the oppressed, restless state of the nervous system. It does better than a water-bath, which, if one has already been taken in the morning, can not be always repeated with perfect safety. After the air-bath dress again slowly, donning completely fresh linen and some crisp and rather new gown. The freshness of external attire is infallibly soothing.

Another suggestion worth careful noting when you are feeling and looking dull-eyed and ugly, bears indirectly upon the value of massage. Take your hair down and moisten the scalp thoroughly with some good but harmless hairdressing preparation. Then with the tips of the fingers work the moisture well into the scalp and comb the hair out afterward with slow, soft, regular movements. This is excellent treatment for the hair as well as being incomparably refreshing to the whole person.

If you afterward do up the hair in some way that differs slightly from the manner customary with you, you will find suddenly that your nerves are more quiet, that your eyes have parted with their dullness, and that you look altogether normal once more.—[N. Y. Recorder.

Fragile.

"I cannot express my affection for you, Mabel," said the somewhat fickle Charles.

"I don't wonder," returned Mabel. "The express companies do not like to be responsible for perishable commodities.—[N. Y. Herald.

No Harm Done.

"I was talking to a boy this morning, when all of a sudden he shot up in the air out of sight."

"Manhole?"

"Nope. Elevator."—[Puck.

THE MANIPUR MASSACRE

THE STORY OF MRS. GRIMWOOD.

A Young Englishwoman Who Led the British Forces to a Place of Safety—The Queen's Recognition of Her Act.

The Queen of England has requested her presence at Windsor, and honors and tributes of various kinds are showered on every side upon the young heroine of Manipur—the girlish woman of 23 who went through the awful disaster and has come back to tell the tale. Not just yet, though; it is too near, too terribly real to be discussed in all its details; but some future day, when the dark picture has somewhat paled, and when Mrs. Grimwood can think quietly of the fatal days that ruined her happiness suddenly and completely, and brought death and destruction into the peaceful little camp, she hopes to write a full account of the disaster.

We picture her, the young and comely 23-year-old wife of the late British resident at Manipur, remaining with her

MRS. GRIMWOOD.

From a photograph taken in India.

husband when danger threatened, although it had been arranged for her to come to Europe during last April. Then, when the sad disaster came which we so much deplore, Mrs. Grimwood herself badly wounded in the arm, displayed all those qualities which only a devoted woman could display. Although the bullets were falling around, she tended the wounded in the cellars of the Residency and found them food, quite oblivious of her own needs. Then, when the Residency was evacuated, the trials that had to be borne recall the days of the mutiny. Starting in only her house shoes, Mrs. Grimwood soon wore these out, and had to don a pair of ammunition boots. She was ten days without taking her clothes off, and one can imagine the relief experienced when the refugees encountered a body of Ghoorkas. At that time Col. Butcher had two cartridges left—one for the unfortunate lady and the other for himself, if capture was imminent. Mrs. Grimwood is still suffering from a sprain incurred on this memorable journey.

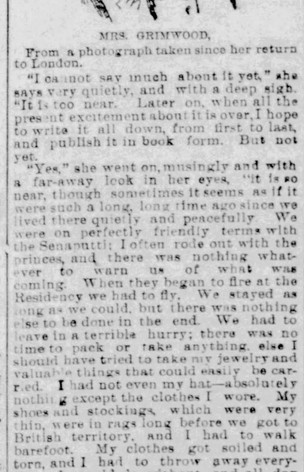
It is a pathetic figure, that of the girl-widow, dressed in deep mourning, which makes her tall, slender figure appear taller than she really is. The face is still pale and thin. But it is not the pallor and not the frailty which make it so pathetic. There is a look in the large blue eyes and an expression round the mouth which it is always sad to see in one so young. And no smile steals over the fair face; never once the eyes lose the look of sadness, and very often as she speaks the tears are in her voice and brim over in her eyes. She is so natural and simple, as she sits in her low chair with the rows of books behind her; but there is that dignity about her which is said to denote what is generally called "highest breeding," and which is innate refinement and can never be acquired.

MRS. GRIMWOOD.

From a photograph taken since her return to London.

"I cannot say much about it yet," she says very quietly, and with a deep sigh. "It is too near. Later on, when all the present excitement about it is over, I hope to write it all down, from first to last, and publish it in book form. But not yet.

"Yes," she went on, musingly and with a far-away look in her eyes, "it is so near, though sometimes it seems as if it were such a long, long time ago since we lived there quietly and peacefully. We were on perfectly friendly terms with the Senanutti; I often rode out with the princes, and there was nothing whatever to warn us of what was coming. When they began to fire at the Residency we had to fly. We stayed as long as we could, but there was nothing else to be done in the end. We had to leave in a terrible hurry; there was no time to pack or take anything else I should have tried to take my jewelry and valuable things that could easily be carried. I had not even my hat—absolutely nothing except the clothes I wore. My shoes and stockings, which were very thin, were in rags long before we got to British territory, and I had to walk barefoot. My clothes got soiled and torn, and I had to throw away everything I could do without, and all day long we were marching along, trying to get further away. When we were in the jungle it was a little better; but in the open, with the sun pouring down, it was terrible. For the first day and a half we had nothing at all to eat, except roots and leaves that we could find. Sometimes we got food from the natives when we reached a village; but they were not always friendly to us, and when they were hostile we could do



THE WREATH.

nothing but burn their villages, in sheer self-defense. Fortunately, I knew the surroundings well, and I could be a guide to the officers and men with me, all of whom were strangers to me.

"Can you imagine what it was to be the only woman with a number of soldiers, under such circumstances, where privacy of any kind is an impossibility? But they were, one and all, more thoughtful than almost a woman could be. They took off their coats at night that I might be warm; they thought of a thousand little things that would make it a little easier for me; and I truly believe that one and all of them would at any moment have laid down their lives for me. I shall never, never forget what I owe to them." For a moment her voice broke as Mrs. Grimwood said this, but she collected herself almost immediately and went on.

"The first thing I heard after we reached our territory was what had really happened; and what I heard was the worst I had to fear.

"A dear friend came to me in her carriage outside the town. She gave me clothes, and I stayed with her, and she did everything that kindness could do. I got very ill indeed, but I believe that illness saved my reason. I am now getting better and stronger, thank you; but my ankle is still very bad; it takes time to get over such journeys and such experiences.

"No, fortunately, I have no children. If there is anything that could have made things worse than they are it would have been if I had had a little child with me. What would have become of it?"

"And had you been out in Manipur for some time, Mrs. Grimwood?"

"Yes: I was married when I was 18 and went there with my husband. All had been pleasant and friendly so far, and then all at once this came, and all was changed."

TO EVERY UNION SOLDIER

The Census Bureau is anxious to obtain detailed information respecting the record of Union survivors of the war. It is found that the census enumerators neglected the most important inquiries, made on the blank given below. Union soldiers and their widows are requested to fill out the blank below in pencil, cut it out, and send to Washington, addressing the envelope to "Census Bureau, Washington, D. C.."

Write full name below. If a widow, write given name only, and add "widow of," supplying the soldier's name.	
1 Name enlisted under, if different from above.	
2 Rank at muster-out.	
3 Letter of company.	No. of regiment.
4 State mustered from.	
5 Arm of service—cavalry, artillery, infantry, or navy.	
6 Date of enlistment.	
7 Date of discharge.	
8 Present P. O. address.	
9 If a pensioner or applicant, No. of certificate or application.	
10 Cut from the Toledo BLADE, Toledo, Ohio.	

If in regular army, write U. S. A. on line 6; if in navy, U. S. N.; if in marine corps, U. S. M.; if in colored regiment, U. S. C. T.

AT NIGHT.

There's a sprinkle of fine, far stars in the air,
A silvery dust o'er purple sky!
But there's one far greater than all—more fair—
That seems to linger my lattice nigh.

Oh, star so bright that you seem a bloom,
Leaned over the wall of paradise!—
Are you looking, too, on my love through the gloom
Of the distance vast that between us lies?

Are you touched to the heart—oh, you great white star!—
With an infinite pity for love and pain,
For the tears that are salter than grave-tears are—
Are you come with your pity to help us twain?

Then, here, on your ladder of sheeny mist,
On the frost-white rungs of its silver light,
I send a kiss—'tis the saddest kiss—
Oh, bear it afar to my love to-night!

Close, close in your pitying heart toward the south,
Asleep or awake in his far, lone land,
Let it quivering fall on the palm of his mouth—
He will start and tremble and understand.
—[Lulah Ragsdale.

The Borrower Must Pay.

There was wisdom in what the old man said—he who does not borrow will not have to pay. The admonition had not a little to do with the success of one life, and its repetition may have an effect upon others. The story comes from the Atlanta *Constitution:* A successful young business man of Atlanta told a story recently that is worth reproduction here. He said that when he was a boy he had occasion to want to borrow $20 on a gold watch, and went to a bank to secure the loan.

He found there a venerable old gentleman whom he has since come to know as the father of Mr. Darwin Jones. The old gentleman spoke very kindly to the boy, told him the bank did not lend money on watches, and referred him to the pawnbroker on Peachtree street.

As the boy was gathering up the watch Mr. Jones said slowly and earnestly:

"But if I were you I would not borrow the money."

"Why?" was asked by the impetuous youngster.

"Because"—and every word weighed a pound—"because you will have to pay it back!"

The Trial of the Pyx.

The trial of the Pyx is an interesting annual ceremony that in one form or another has occurred for centuries. The Pyx is a box in which certain numbers of coins of every denomination are placed after each day's work in the British royal mint for a year. The Goldsmiths' company has afforded the jury since its institution several hundred years ago. When the jury open the Pyx they weigh the coins in bulk and several individually, testing them also with fire and chemicals, so that there can be left no no trace of doubt of the true value of British and British-made coinage. The loss of weight or "remedy" allowed to the master of the mint for loss is .2 of a grain, but none such has been recorded for 250 years; 75,894,045 pieces in all were coined last year for use at home and in the colonies.

Boston as a Great Hotel City.

For the twelve months ending July 1, the United States Hotel entertained eighty-nine thousand nine hundred and thirty-six (89,936) registered guests.—[Boston Journal.

You Should Sleep Alone.

The *Annals of Hygiene* preaches a curious doctrine when it says: "Much of the discomfort and nervousness which people complain of when they arise in the morning is due to the fact that each does not sleep alone. There are electrical changes going on in the system during the night, and where persons lodge together nights after night under the same bedding these disturbing causes work destructive results."

A Noble Woman.

First Woman's Rights Advocate—Has Mrs. Armstrong ever done anything to distinguish herself?

Second ditto—Certainly she has. Didn't you know she was once arrested for beating her husband?—[Mussey's Weekly.

YOU DID not, perhaps, see our Illustrated Offer in the Blade of July 23rd, but you should write to us at once. Better write to us at once, whether you have seen it or not, and in their own localities, wherever they live. Beginners are earning from $12 to $20 per week and upwards from the start. Experience unnecessary. We can furnish you the employment and teach you FREE. Any one can easily learn how; and we do it. No risk. We start you. Those who write at once make more money right away. Don't delay. Address at once TRUE & CO., Box 1277, Augusta, Maine.

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SECOND 5,000 EDITION
—OF—
Old Dr. Carlin's Recipe Book
A Reliable $2 Book Given Away with the BLADE.

In a little over six weeks after we announced the first 5,000 edition of the above book in connection with a years' subscription to the WEEKLY BLADE, every copy was exhausted. We now have in second 5,000 edition in process of making, which will be ready to mail about August 15th. We gave every copy of the first edition free to all subscribers who remitted us one dollar for a year's subscription to the WEEKLY BLADE. We reserved the right of withdrawing that offer after supplying the first 5,000 copies of the book, and therefore do so now. As it is the popular demand for the book, however, we have concluded to bind a second edition of 5,000 copies to offer in another manner, which we predict will be appreciated even more than our first offer. Please read now our description of the book, after which we will tell you how to obtain a copy of the book free—the most remarkable offer ever made in connection with any newspaper.

A few years ago the BLADE publishers, at great expense, put out one of the best general recipe books ever issued to the general public, called "OLD DR. CARLIN'S RECIPES." It was a compilation of the best recipes and formulæ known up to the date of its publication on all household subjects, including cooking, the care of the sick, the care of furniture, carpets and clothing, recipes for baking, cooking, washing, care and culture of flowers, for canning and preserving, the general care of and cure of the diseases of horses, cattle, sheep and hogs, feeding of the several sexes of poultry, the general care of and cure of the diseases of swine; and in fact a compendium of useful and handy knowledge on any topic needed by any member, male or female, of any household in the United States. It was sent to those who wants not only of the country, but also of the towns and cities; in fact, it was an extremely valuable book for any family and everybody.

This book was published in a large volume of 800 pages, octavo, with the subjects closely classified and indexed, so as to make it extremely convenient to find the information on any subject. It was originally published for subscription, and many thousands of copies were sold through agents at $2 per copy. The book has never been published at a less price than this until last summer, when we closed out all the remaining copies we had on hand to subscribers of THE BLADE at $1 each.

But as the book is entirely too valuable to stay out of print, we have decided to bring out a new edition of 5,000 copies, which will be printed from the original plates, on good paper, and bound in flexible cloth covers. We will make a special offer for the purpose of getting a copy of the book to every one who will send us four three months subscribers with $1, according to particulars given fully below.

The book is positively fully worth the original price—$2 per copy—and this makes the present offer the most remarkable one ever made by a newspaper publisher. Any present design is to issue the book for sale after this offer is withdrawn, and we apprehend they will all be taken up by the 1st of September 1st. This offer will not be continued after September 1st, unless it be necessary in order to close out some copies remaining on hand. Anyhow, this offer will be withdrawn at the end of the warm season, and the 1st of September is the last day it will be open. Remember, therefore, it is to your interest to send in your order as early as after we enter upon the time (about the middle of August) when we shall be compelled to act in the matter. Better still, if you have not got it on file early, not only to secure a copy EARLY (we shall commence to mail about August 15th), but in order to make sure of a copy at all. You know how quickly we sold the first edition; the second edition may go MORE QUICKLY. The following is a description of the book:

OLD DR. CARLIN'S RECIPES.

General Household.

Cleaning—How to Clean Carpets, Clothing, Casks, Gloves, Brushes, Matting, Mattresses, Silk, Sponges etc., and a vast number of other Recipes. How to Dye all Colors on Silk, Woolen and Cotton Goods. 50 Recipes for Different Kinds of Inks. The Laundry—How to wash Different Kinds of Delicate Fabrics—To Wash Flannel, Fine Cotton Goods, Stockings, Lace, and Table Linen. Recipes for Starch, Bluing, Mildew, etc. To Glass Shirt Fronts—Recipes for Soap—for Removing Different Kinds of Stains. To Make Starch—and several pages of other Recipes. Recipes for Cleaning Silver. Hints for the year in the household. Pests of the House—How to Destroy Ants, Bugs, Caterpillars, Cockroaches, Moths, and Other Insects. How to Prevent Rats from Killing All Kinds of Household Tinware, Tableware, Marbles and Metals—it fact a compendium of useful information of every kind for the household.

House Plants and Birds.

The General Care of all Kinds of House Plants—To Make—To Water—How to Fertilize Plants—To Keep them in Winter—Earth for Pot-plants—To Destroy Insect Pests. Care of Cut Flowers. Chart of Mocking Bird Food—Diseases of Birds. Medical and Surgical Symptoms of all Common Diseases, 4 pages. List of Drugs suited to Domestic Use, with the Proper Doses—4 pages. Recipes for Many Various Ailments, 40 pages. Baths—Different Kinds—General Rules for Giving Baths—Directions for Each Kind of Bath. Surgical Recipes—For sprains, bruises, dislocations, burns, scalds, cuts, ear bruncles, chafing, chilblains, corns, destroys, cuts, earache and discolorations, etc. Diseases of the Eye, Care of the Feet, Bad Breath, Suffocation from Fright, Liniments, ointments and salves—6 pages of recipes. Seven pages of recipes for food for the sick room, for children, etc.

Poultry.

Their Food and General Management—Kind of Food—Necessity of Pure Water Supply—Poultry Houses—Hatching—Rearing Chicks—How to Prepare for Market—Diseases of Poultry, 8 pages—Breeding—what to Select—Capons and Capoons—Different Kinds of Fowls, with the Characteristics of Each Variety—Pea-fowls—Ducks and Geese.

The Stable and Occupants.

The Building—Location—Arrangement—Utensils—

HOME TALKS.

TREASURES OF THE PAST.

What Busy Searchers Can Find There—Grandmother's Wonder—The Box With a Story About Its Owner and Contents.

THOSE attic treasures!

Did you ever rummage around the garret of one of those century-old New England homes in which has been put away what were the treasures of one generation, but discarded by the next, until there were gathered there so many curious and quaint things of the long ago that you could not even guess their number?

A curious atmosphere there is lingering in such a place. It seems peopled with unseen presences, and you can hardly divest yourself of the feeling that your coming is an intrusion; that you are a being of to-day, while all that is there belongs to the past. Even the sunshine that creeps into the window glints along the floor in a half scared way as if it were too young to be welcome.

I remember a place like this that was familiar to me in my childhood. The house rambled all over an irregular space without plan or order apparently, making innumerable nooks and corners where one could hide away from the busy world—meaning in those days the family—and build castles in Spain without limit.

The garret, however, was the prime attraction for me, and what a treasure-trove it would have been for the hunters of the antique. Old chairs, tables, bedsteads, escritoires, massive, heavily carved, and grown dark with age were stowed away under the eaves, leaning lovingly against each other as if in sympathy, because of their banishment from the sunny down-stairs apartments where events were chasing each other so rapidly. I used to think they must grieve because they were out of hearing of the merry voices and laughter that made music below.

I loved to go up there just when the sun was sinking low and sent his long slanting rays through the window to say good night. Then the dark corners would come out into half shadows and I could see things that at other times were hidden away completely. Sometimes I would dare in these half-lights to creep into these eerie places and bring out some of the things that had been pushed away, and which, unless dragged forth by such as I, would remain until the house itself fell to pieces.

I liked best, however, to go up the narrow stairway with my grandmother, for she knew the history of so many of the old, old articles that we would come upon, and loved to recall what had been told her in the days when she was young. I think, too, she felt about many things as did the dear old dame in the poem when some antique hunters brought her to sell what was stowed away unused in the garret. Some of you, doubtless, read the story, how they came to her and offered what seemed an unheard-of and ridiculous price for such "worn-out truck." Oh, the delight of it! Now, said the dear old lady:

"I can have that bunnit I'm wantin'
And won't be ashamed, you know,
To hold up my head among folks,
When next Sabbath to meetin' we go."

Then the men selected from the "truck" several things, and asked her, to her amazement, if fifty dollars would pay her for the things they had chosen. She never dreamed that they would get hundreds for them after they had received a little rubbing and polishing, but simply thought they had gone daft. She said yes, however, and they went away:

And left me a-standin' and lookin'
At a bill there in my hand;
And I tell you, child, it did look good,
And I felt consid'rable grand.
And that for a lot of rubbidge?
Ah, deary me! I *never!*
And I could a' kept on lookin'
And wonderin' on it forever!

But when she gazed around at the articles, each and every one were so endeared to her by association with those who were gone to the hither shore that she lived the bitterness of her grief all over again.

To return. One day I had found a box, small and dust covered, and nailed securely together. To my girlish eyes it promised to divulge some story of the past which would be full of absorbing interest. I dared not open it without permission, but my grandmother was not beyond coaxing—grandmothers never are, you know—and one summer afternoon found us together, the instruments in my eager hands to take off the cover. It took but a few moments to lay bare the contents. There was only a book, which I found to be an old-fashioned Testament and what had evidently been a bunch of flowers, but they fell into dust the moment our hands touched them.

Upon the yellow fly-leaf of the book in the cramped handwriting common in days of yore, were these words:

"This Testament was the property of brave Will and I have promised to keep it as long as I live.

LUCY ARKWRIGHT."

And then came the date, April 29, 1769:

"Do you know about it grandma?" I inquired eagerly. "Can you tell me the story?" Who was 'brave Will' and why was he called so, and who was Lucy Arkwright?"

"I have heard," she replied, touching with tender, reverent hand the worn old volume. "I have heard," she repeated, looking out of the window over the fields of ripening grain that rolled in swelling, billowy waves under the strong breath of the South wind; "your grandfather told me, and 'Brave Will' was his grandfather."

Then she paused again, and into her eyes came that look as of communion with those who have passed into the unseen, while I waited breathlessly till she spoke once more.

"Will Harwood was only seventeen years old, when what I am going to tell you about happened. He was a handsome lad, so I have been told, with bright eyes, brown curly hair and a fine set of teeth that he always showed when he laughed, and that was pretty much all the time. Nobody thought much about his being any better or braver than the rest of the boys, though he was a prime favorite in the village because he was always so ready to oblige everybody, and was ripe for a frolic at any time. But for all this he had a very strong will of his own and no one could make him do anything that he did not believe to be right.

"In those days every man, woman and child who was not disabled was compelled by public opinion to go to church on Sunday. Few indeed were there who dared to disobey, and indeed I suppose a most everybody believed their everlasting salvation depended on their being present at religious services. Will Harwood, however, thought a good deal for himself, and though his father was a deacon, he did not hesitate to speak his mind about the matter and to declare that it was nobody's business but his father's whether he went to church or not, and that if he should sometime choose to stay away, he intended to do so whatever might be the consequences.

"One beautiful Sunday morning when he was returning from driving the cows to pasture, he came along by a little cabin where an old man lived alone, a queer old fellow that no one knew anything about, and who shrank from having anything to do with people. Will heard a groan as he was passing—then another and another, and his warm heart was at once stirred to its depths. He pushed back the door softly and went into the cabin. There he found the old man sick almost unto death, his mind wandering a little, so that he mistook Will for some one of whom he was very fond and whom he called Ben.

"'Don't thee leave me, Ben,' he said grasping Will's arm with feverish energy. 'I shall be away over the sea pretty soon, and thee must not go till I am gone,' and when Will would try to get off to bring a doctor the poor man was in such a spasm of distress that he dared not be out of his sight a moment. Will was a bit of a nurse himself, so he did the best he could in caring for him, and worked to such purpose, the poor man being soothed by his presence beside, that by noon the fever went down and a calm, refreshing sleep succeeded.

"Of course Will was not at church that morning. You may be sure his absence was noted by the elders and the people in authority, and there were those who had been shocked by his bold utterances who were determined to bring him to grief. Yes, dear, even though he was only a boy, yet he had set up to have opinions for himself, and they must be gotten out of him in some way."

EMILY S. BOUTON.

TO BE CONTINUED.

Conversational Hints.

A FEW hints in regard to conversation in society may not be unacceptable to the HOUSEHOLD, judging from letters received frequently from its members.

In the first place, be careful to choose the subject that you are certain will be agreeable, or, at least, will not be unpleasant to any person. The possession of that tact which enables persons to at once find out the peculiar turn of mind of one with whom he is conversing is very valuable to any one. The topics chosen should always be impersonal, referring to matters of general interest that may be either local or belonging to the world at large.

Above all things avoid talking about yourself, your family, your household matters, or anything which simply concerns your own matters and can be of very small interest to others.

If is one part of an accomplished conversationalist to listen well to whatever is said, no matter whether the subject is especially agreeable or not. One should seem interested and sympathetic in order to put the speaker at ease. If a story is told in your presence or to illustrate anything, be sure to listen attentively even though you have heard it before. It is not necessary to say so, though if it be something with which you are very familiar.

If you are telling a story yourself, do not multiply words, but speak clearly and concisely. Always avoid personal jokes and cutting remarks. Never ask pointed personal questions as these are exceedingly impertinent. Inquiries may be made which are designed to elicit information valuable to one's self or to other persons, but nothing that is purely personal should be permitted.

One thing is very rude although not uncommon. It is an expression of doubt in regard to some statement or story uttered to you in your presence. Of course, it is not necessary to assert that you do not believe, and unless for some useful purpose, social etiquette does not permit of contradiction, neither does it allow heated discussions and arguments which might arouse intense feeling and should be avoided in society.

Be careful never to talk "shop;" that is, talk about your own business or profession, unless some one is desirous of information and draws you out purposely in order to obtain it. Don't talk in a loud-pitched voice, but modulate your tones so that they will be pleasant to the hearer. Avoid slang and exaggeration always.

The following rules have been given by a writer upon etiquette for young people, and they are worth repeating here:

1. Learn to listen patiently to dry and prosy talkers and to smile sweetly at an old joke or a twice told tale.

2. Learn to be tolerant of the opinions, prejudices and feelings of others.

3. Learn to appear pleased with those around you and gratified at what they do for you.

4. Learn to make little sacrifices for those near you of your own opinions to others without apparent effort.

Fancy Work and House Decoration.

RAZOR CASE—This makes a pretty present for a gentleman. Cut a piece of chamois skin not quite the length of a razor and wide enough when sewed together at the side to slip it in easily. Cut the bottom up an inch or two into narrow strips forming a fringe, then sew it up and across the bottom just above the fringe. Of course the latter must be on the right side and it may be covered by a fancy stitch in colors. Tint the fringe in narrow lines with different colors of lustre paints or different shades of one color of ordinary water or oil paints. Gather a strip of silk and sew tightly to the top of the chamois bag, putting in a draw string of ribbon in a casing formed to leave a frill above. This silk must be of the same shade as the color employed to put some quaint lettering upon the chamois bag. Any appropriate motto may be used for this purpose. "With edge as keen as wit," is a good one, or "With keen edge I cut, but do not destroy."

HAIRPIN RECEIVER.—Cut out of pasteboard sides, top and bottom, of a box about five inches square and the same height. Get the bark of a tree, one of those kind that peel easily, and cover the pastboard with it. This must be done very neatly. Then put the box together by making holes at the edges and passing ribbon through to simulate lacing. The lid must be covered with bark upon both sides. Fill the box with hair of some pretty color, and upon the corner of the cover fasten a bow of ribbon to lift it up by.

Knitting and Crocheting.

Knitting Abbreviations—k, knit; p, purl or seam; p 2 tog, purl two together; n, narrow; s and b, slip and bind; t to, throw thread over; b, bind; o, over; sl, slip; m, make.

Crocheting Abbreviations—l, loop; s c, single crochet; d c, double crochet; ch st, chain stitch; ci ch st, close chain stitch; d ch st, double chain stitch; p, picot; r c, ribbed crochet; c t st, crossed treble stitch; sh st, shell stitch; o sh st, open shell stitch; tr, treble; sh c, short crochet.

SMYRNA INSERTION.—Cast on 20 stitches; knit across plain. First row—k 12—to twice—n—k 1—to twice—n—k 6 plain; to twice—n—k 1—to twice—n—k 6 plain; 2d row—same as 1st; 3d row—k 13—to twice—n—k 1—to twice—n—k 5; 4th row—same as 3d; 5th row—k 14—to twice n—k 1— to twice—n—k 4; 6th row—same as 5th; 7th row—k 15—to twice —n—k 1—to twice—n—k 3; 8th row—same as 7th; 9th row—k 16—to twice—n—k 1—to twice—n—k 2; 10th row—same as 9th; 11th row—k 15—to twice—n—k 1—n—k 3; 12th row—same as 11th; 13th row—k 14—to twice—n—k 1—to twice—n—k 4; 14th row—same as 13th; 15th row—k 13—to twice—n—k 1—to twice—n—k 5; 16th row—same as 15th; 17th row—k 12—to twice—n—k 1—to twice—n—k 6; 18th row—same as 17th.

Begin again at 3d row. The "over twice" in both patterns makes one stitch when knitted. One loop is knit, the other dropped.—ALWAYS BUSY.

CROCHETED BUTTONS.—These are raised little balls, and are made in several ways according to the particular kind of crochet used. In hoods and sacques for little folks, worked in crochet tricotee or Afghan stitch, "buttons" are very commonly used.

To make them, first work a complete row of Afghan stitch in the ordinary way, forward and backward, and raise all the stitches for the second row. In working these off, first catch the wool and draw it through one stitch. Catch it again and draw it through two. Now make a chain of four stitches. This forms the first button. Catch the wool again and draw it through two loops, and repeat three times. Then make another chain of four stitches, and repeat this process to the end. The first "button," it will be noted, is made after the second stitch, and there are four stitches between each succeeding button.

In raising the next row pick up only the vertical stitches as usual, and be careful that the hook is placed behind the buttons in raising the vertical stitch beyond each of them. Work back this row plain; that is, without buttons. Raise all the stitches once more, work off four and then make a button. Work off four more and make another button. Repeat this to the end. The buttons in this row fall midway between those of the first row—not directly over them. These two rows of buttons are repeated throughout the work. Remember to make a plain row between every two button rows.

If desired, the buttons may be made larger or smaller by making five or three chain stitches, but four will be found a good average number. They can also be easily arranged in rows or groups according to the taste of the worker.

Correspondence.

SHE WANTS TO KNOW.—I am a farmer's wife, was a farmer's daughter, and have always had to work and do the best I could with what I had, but since I was married I have thought that there should be some way to make the work of the "women folks" on a farm easier; some kitchen conveniences provided, for instance, to correspond to the "planters," "cultivators" and "reapers," that help the men so much in their work.

Another thing that has troubled me was about our food. We always have plenty, such as it is, but I was tired of boiled victuals, or salt meat and potatoes, which, with bread and butter is the bill of fare in many farm houses week in and week out. To be sure we have pies and puddings sometimes, but they are the same old things year after year,—rhubarb in the spring; huckleberry,—in the summer, and pumpkin or dried apple in the winter. I wanted something new, and was delighted when my husband brought me from the city, a book that professed—on the title page—to be a "common sense cook-book, containing economical and practical recipes for every day cooking; helpful suggestions for young housekeepers, and a list of kitchen conveniences."

It seemed as if that book must have been written especially for me. The first page or two was devoted to explaining why so many young housekeepers failed—generally because they had not the proper things to use in their kitchens, and were, so to speak, expected to "make bricks without straw." The next thing was a list of articles necessary to success. I read—"A *bain-marie* is an absolute necessity in every well-regulated kitchen." Here, then, was the first reason I had failed to accomplish all I wished to in the culinary department. I have no *bain-marie* in my kitchen, do not know what it is, nor how to pronounce its name; so how shall I profit by that information, even though the book states that "as they are now made of steel, or block tin, there is no excuse for any one to be unprovided of this really most necessary article." Next the wise woman who wrote this "common sense cook-book," remarked that "moulds are apt to be a deplorably minus quantity in most kitchens." (There it is again—I never had any except what formed on my pickles and preserves) "which is a great loss, especially as regards the tomato mould which, lined with a *tomato puree*, stiffened with *aspic* and filled with any *farce*, either meat, game or fish, makes a dish as economical as it is tempting, and is equally good hot or cold." "Economical and tempting,"—just what I wanted, and I can't have it because I haven't a "tomato mould," and the book failed to tell me what *puree* meant; where "aspic" the stiffener, could be procured or how to make a "farce of either meat, game or fish," (indeed it seemed to me as if the whole thing was a *farce*.) And I do regret that I shall not be able to make something that will be "equally good hot or cold." A little later on I found that one of the prettiest and most useful (?) moulds, was a tiny egg mould with a movable inner lining, which would make a delicious "*hors d'oeuvre*" lined with white of egg and filled up with "gros grain caviare" delicately flavored with lemon juice and placed on a "cronstade of ham-butter." I should think it might, but until I learn what a "*hors d'oeuvre*" is, I am not prepared to say for certain; and I fear it will never be popular in the country owing to the difficulty of securing good "gros grain caviare," and although nearly all farmers' wives have plenty of ham fat for frying things in, I never knew one to have a "*cronstade of ham-butter*." After the chapter on "Kitchen Conveniences," came one which opened with the remark that "poor people, especially farmers' wives, should provide more variety in their food; especially should they have salads every day, as they were so very healthful, easily prepared, and the materials could be so easily procured on a farm." I doubted this last, as farmers, as a general thing, do not have much of a garden, but I continued to read that "some things were indispensible in making a good salad. First, the vegetables used must be perfectly fresh and crisp; they must be cut with a silver knife or torn to pieces with a silver fork, and the oil used must be of the purest quality. Now I haven't a silver knife or fork to my name, and I am not the only farmer's or poor man's wife who has none, and as for oil—well, we always keep a bottle of pure castor in the house, but it is all I can do to get the children to take it when they are sick, and I guess there would be a great time if I tried to put it in their victuals so the salads must not be attempted. I have read the book through, and have failed to find anything that would be of any use to me. The names of things are given in French, or something I do not understand, and the quantities of butter, sugar and eggs that were called for in recipes would bankrupt any farmer. Now, what I want to know is, did any one else ever have such an experience and is there really nothing for us between the old-fashioned, monotonous way, in which so many of us have to live, and such absurd and impracticable things as were in that awful cook book? —FARMER'S WIFE.

Correspondence Clippings.

Replying to Laura I would say by all means keep on "talking over things," for that pleasant little half hour on the door-step and thank the Lord that He has given you a husband who loves to do it. There will probably come a time as your cares increase when you will find it possible to spend only an occasional morning with him, so enjoy this while you may. As for you neighbor's wife getting up at half past four every morning and never stopping a minute until every stitch of her work is done—this is often said for effect, but rarely a daily or regular occurrance, especially for a newly married couple, as there would not be sufficient duties to keep her going even till noon. Unless and it is possible that she wished to get through her work early with the view of having a little extra time to gossip with her friends after her husbands departure. I am a husband now many years, and my wife and I drifted into the same habit of enjoying ourselves every morning after breakfast and before I went to business, and those walks, or chats in the garden, seemed to bring sunshine into each of our hearts for the day. Now, it is impossible for us to have such enjoyable morning chats, for at just such a moment some of our youngsters will climb up on papa's back and proceed to make a hobby horse of him. If such of you enjoy it, keep on with it. It is not by any manner of means wasted moments or ill-spent time.—C. E. S.

I write in answer to Laura's letter in BLADE, July 2d. She does perfectly right in spending the half hour with her husband before he leaves home for his place of business. She can work faster, for resting after meals awhile. No one can manage to please every one; we should learn all we can in domestic economy, manage to please ourselves, as no one else is concerned. Husband first, keep him at home all you can when he is not engaged in business. I lived over forty years with my husband and I do not regret all I have done for his comfort. The time is not lost, but he has been called home and I am left alone. We all have to part, so all should live pleasantly, so they will have no sorrow for things undone.—GRANDMA A.

It requires taste and reason to lay out grounds as they should be. It is laughable to go by the homes of some Western people. One feels half inclined to think they laid out their grounds with their eyes shut. You will often see a beautiful evergreen grove south of the house. What their object was in putting it there is beyond anybody's comprehension.

The grove should be planted north and west of the house. In planting ornamental trees avoid getting them too near to the house. Plant your orchard east of your house, and south of your barn. Some make the mistake of planting fruit trees close to a grove. In such a situation they will neither live nor bear. For groves I greatly prefer evergreens. They are warmer in winter and are cleaner than trees that shed their leaves.—MRS. B. BURGESS.

Inquiries.

What is rattan, such as chairs and baby carts are made of, and where and how can it be obtained?—SCHOOLBOY.

Will some one please send directions for making the Douglas mixture? It was published in THE BLADE several years ago.—POULTRY RAISER.

Can any one tell me how to make rhubarb wine?—M. M.

Will some one tell me how to shade a picture in oil painting? If a gentleman at a picnic should lift his hat and bow on leaving a lady for a few minutes, what would the lady do, bow in return? —WOULD-BE ARTIST.

Will some one give directions for making a crocheted blanket and a jacket for infant?—MRS. Z. Q.

How is the bark of wild black cherry to be prepared to use for moth-patches? Is it put in whisky or not?—ELSIE.

Can any one send a remedy for sciatic rheumatism?—SIMON FRASER.

Will any member of the HOUSEHOLD send recipe for spicing rose leaves for rose jar?—MRS. A. S.

Will some one give recipes for making Boston corn bread, and sponge corn bread, and also for canning corn that will keep?—CORA FLETCHER.

Will some one please tell me something about raising silk worms; if it is profitable work; what you feed them on, and all that is connected with the culture of them?—C. S. M.

Answers to Inquiries.

Washington May:—If the sermons were not copyrighted, or were not written for any special paper, you could publish and sell a collection of them, by giving credit to the writers. If taken from some paper for which they were especially written you would need to give credit to that paper; if they were copyrighted either by the writer or the paper, you could not use them in that way.—EDS.

Ignorance:—In giving your order at a hotel, it is not necessary to say "please" to the waiter, nor to thank him when he brings it to you, unless you give an especial order, one that will cause him some extra trouble. It is well, always to speak pleasantly to all whom you meet, at home or elsewhere, but nothing more is expected of you at a hotel than to give your order quietly and in a ladylike manner. It is a better way to ask a guest to let you help them again, than to specify the number of cups, it might become embarrassing, if they should, like Dr. Johnson, desire six-teen cups of tea. When the dinner is served, the hostess should say so, and invite the guests to the dining-room in the easiest manner possible. The guests should precede the hostess into the dining room, where there should be some person in waiting to assign them their places.—ED.

C. M. Grantham:—You will probably hear from the King's Daughters again. If you feel the need of a circle of these workers "In His name," in your neighborhood, why do you not invite the girls you wish to benefit, to meet with you, then propose the idea to them and see if you cannot interest them in doing some good work, as they will have less time for the silly ways you so much deplore? You may thus be the means of helping them to lead more useful lives, and through their efforts, help many others. —ED.

Mrs. M:—In the story of "Ishmael," Mrs. Southworth is supposed to refer to William Wirt, as the original of the leading character in the book.—ALICE S.

Anxious:—To Destroy House Flies.—Shut them in a room and scatter insect powder freely. After a while sweep up, and burn them, as they will revive if not destroyed.—JANE.

Jennie M.:—I have found Diamond dyes, if directions are followed, to be fast colors. Directions are on packages.

Jeatrie H.:—Maccaroni is made of flour, in Italy.

Allison:—Put salt around the edges of carpet when you put it down; it will kill the carpet moth.

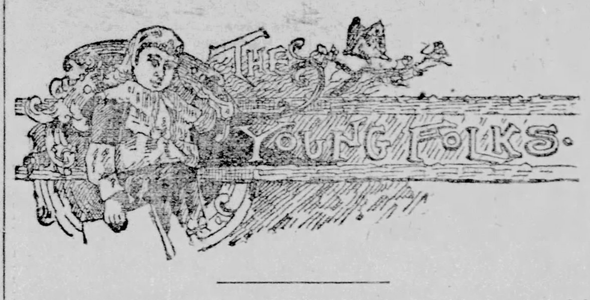
Mrs. J. H. Parker:—Two or three daily applications of cold tea will tend to darken the hair and not injure it.—VERONA.

Recipes.

SWEET PICKLES.—Currants, melons, peaches, plums and pears all make good sweet pickles. They are all prepared in the same way. Firm, ripe fruit is selected. Except for currants, sour cherries and grapes, use 7 lbs. of fruit to 1 pt. of vinegar, and 4 lbs. of sugar. Stick a clove into each peach, apple or pear, and use about 1 oz. of whole cloves to each 7 lbs. of plums. Make a syrup of the vinegar and sugar, and boil the fruit in it till tender, but not until it breaks in pieces. Just before taking up, add 2 ozs. of cinnamon, and for pears and apples it is an improvement to add 1 lemon and 2 ozs. of ginger-root to every 7 lbs. of fruit. For currants, sour cherries and grapes, use 7 lbs. of fruit, ½ pt. strong vinegar, 4 lbs. granulated sugar, 2 ozs. stick cinnamon, and 1 oz. whole cloves. Bring the fruit and vinegar to the boiling point, add the sugar, and spices, and boil till it jellies. It will usually require from 1 to 1½ hours boiling; and should, for convenience in using, be poured into small cups or bowls to harden. These can be turned into moulds or on a plate when needed, and make a better appearance on the table than when cut from a large jar.

A correspondent sends the following recipe, which she says will take the place of meat, for lunch or tea:

FRIED TOMATOES.—Wash and cut in halves, 6 nice, ripe tomatoes, and place them in a baking pan, skin side down; cut ¼ lb. of butter in small pieces, place over the tomatoes; sprinkle with pepper and salt and place in the oven for ten minutes; then place them over a fire and fry slowly until the tomatoes are done. When done, lift them carefully on to a heated dish. Draw the baking tin over a quick fire; stir 2 tablespoonsful of flour into the butter until it is smooth; add 1 pt. of milk, stir continually until boiling, season with salt and pepper, pour over the tomatoes and serve.



SLUMBER LAND.

"Mamma, take her darling baby,"
Says a tired little voice;
"Baby sleep; sing 'low, brothers;' "
This is often baby's choice.

Little head of silken ringlets,
By the summer sunlight crowned,
Till its golden rays entangled
Fast in baby's curls were bound,

Drooping rests on mamma's bosom,
And forgetful of the day,
Happy thoughts to dreamland gliding
Fade in sunset light away.

"Row, brothers, row; the stream runs fast,
The rapids are near and the daylight's past."

Snowy lids, like tender petals,
Close upon the eyes of blue;
Mother thinks no gem could rival
That serene and perfect hue.

Little hands devoutly folded
Seem to speak a silent prayer;
Surely, some sweet angel whispers
To my sleeping one so fair.

"Blow, breezes, blow; the stream runs fast;
The rapids are near and the daylight's past."

So may I, my darling treasure,
Lay me down in peace to sleep;
When the night of earth is over
"Pray the Lord my soul to keep."

And with such divine composure
Fold my weary hands to rest,
As I drift into the haven
Where immortal souls are blest.

—[Anna Russell, in New York Ledger.

ON THE PLAINS.

A Graphic Description of What a Young Hunter Saw and Did.

Our first camp for night. All around us the boundless prairie, level as far as the eye can reach. Cattle almost as wild as deer grazing far away. Turkey buzzards wheeling and circling overhead. Mocking birds singing near every mesquite thicket. Scissor-tail fly catchers twittering everywhere. Lizzards running tamely about us on the ground.

To-day we killed a coach-whip snake and a large rattlesnake, both of which are safe in my alcohol jars. We have already seen a dozen jack rabbits, all of which our pointer, Fun, chased, and one I shot at fifty yards.

Twice we have heard wild turkeys gobble within a hundred and fifty yards,

and we have seen no end of quail running ahead of the wagon and flushed at short range. We saw two deer come out of the brush, three hundred yards away, but we did not attempt to stalk them, for it is now out of season, and I believe in obeying game laws. A coyote (prairie wolf), showed himself at long range, and I tried a shot at him, but my rifle ball threw up the dust far beyond him, showing that I shot about three inches too high.

After spending the entire morning in packing our wagon we started from Corpus Christi after an early dinner and were only three hours in driving the twenty miles. It is now 4 p. m. and we have chosen our camping place, put up our tent and built a fire ready to be lighted. Mr. Pritchard, my guide, is a jolly good fellow, about 30 years old, and a splendid shot, he has had a great many adventures and the stories he tells about them sound as if true. He is no boaster. For instance he admits that he has never shot a jaguar, though he has the best proof that there are a few to be found within forty miles of Corpus Christi.

He has staked out the horse with a long rope tied to an iron pin driven in the ground. We have shot a few brace of quail for to-morrow's breakfast. Butterflies of brilliant colors, some of them new to me, and some that I have seen in cabinets, are hovering over the splendid prairie flowers. These flowers surpass any that I have ever seen in beauty and variety. In fact I enjoy my surroundings as much as anything I ever experienced, except that I miss the grand mountain scenery of our camping trips in East Tennessee.

• • •

Our second camp is on the high open prairie, in the shelter of a small grove. These groves are of live oak and are scattered here and there over the prairie like little islands in a great sea. They are the only woods to be seen away from the rivers, and they furnish the only shade for the cattle. They are called "motts," from a Spanish word meaning a grove. My guide says that the wild cats, such as the lynx, ocelot and panther, seek the shelter of these motts and rest in the shade during the day, stretched on the level limb of an oak. We have searched every grove we came to to-day in hopes of finding a cat. I would give one of my guns to get a chance to shoot one.

Last night, just after we made camp, while I was putting wood on the fire, a scorpion stung me on the finger. I dropped him in the blaze and watched him "sizz" with a good deal of satisfaction. Most Texans say the scorpion's sting is deadly, so I half expected bad results from it, but the pain was less than that from the sting of the common black hornet, and lasted less than an hour.

About midnight we were waked by the howling of coyotes. One coyote can make as much noise as the caterwauling of a dozen tame cats—but imagine a dozen coyotes! I thought there must be at least fifty of them. Mr. Pritchard took a jack rabbit, cut it open, put in a dose of strychnine and laid it out on the prairie. He said that if a coyote would take a bite of this he would drop before he walked twenty steps.

I was up this morning at sunrise and found that the coyotes had not touched the rabbit, but a turkey buzzard had eaten the greater part of it, poison and all. The buzzard, at my approach, flew off to a chaparral bush, and there he sat for about an hour, quietly digesting his highly flavored breakfast. When at last I drove him from his perch, he sailed off in grand style and was soon a black speck in the sky.

Mr. Pritchard afterward told me that neither strychnine nor arsenic would kill a buzzard. This afternoon I found a five - foot whip snake swallowing a "horned toad." It had taken the spring lizard in head first and had it about four inches down, I killed the snake, carefully cut it open and the horned toad ran out, blinked its eyes at me as if saying "thank you" and seemed to feel as well as ever.

• • •

This morning I was collecting insects on the prairie, and while following a butterfly against the wind I suddenly noticed something stirring in the long grass ahead. Curious to know the cause, I quietly crept forward to within a few hundred feet of it, and there saw a strange sight. A coyote was running around a small calf and jumping at it now and then, while the calf, fully on the defensive, kept its lowered head, in true bovine fashion, always towards the enemy, butting at him savagely whenever he came too near. As long as the calf seemed able to take care of itself I thought I would not interfere. Presently the coyote made a bold dash at the calf's throat and was met by a well-aimed butt that sent him rolling on the grass. He got up and trotted off, now and then looking back at the calf, which coolly lay down for a rest.

I knew pretty well what would be the next act, so I lay low in the long grass, and watched for the return of the wolf, or the coming of the mother cow. I did not have to wait long. Presently two coyotes came trotting back, one of which I knew to be the fellow that had left the spot shortly before, and had now brought a friend to share in his dinner of veal. In spite of the direction of the wind, they may have slightly scented me, for they kept looking about.

When they approached the calf, that plucky little fellow braced himself for action, and the wolves make a dash at him, one on each side. He wheeled about and butted one of them with a force that seemed enough to stun it. But the other seized the calf by the flank, and while he was bounding and kicking to get loose, the other jumped up, made a leap, and caught the calf by the throat.

Seeing that it was time to step in, I sprung up and rushed right in upon the struggling three, shouting at the top of my voice. I never saw anything worse scared than those coyotes were. Only a jack rabbit could have run faster. The calf lowered his head as if ready to charge at me, for he evidently took me for a new enemy, instead of his best friend. He did not seem at all hurt, and I waited near by till the mother cow came back, and then I returned to camp.

The instinct of a cow leads her to hide her calf rather than take it with her when she goes off for her daily supply of water. She covers it over with grass and tells it to lie low and it obeys her. But the wild cat or the coyote can find its hiding place by scent, and the mother sometimes returns to find her calf half devoured. A mare will not leave her colt in this way, but keeps it by her side in all her wanderings.

• • •

To-day I spent some time in watching the performance of an ant-lion catching ants by throwing sand over them from the bottom of his pit. After it had killed a few common ants, the ant-lion or "doodle bug," as the Texans call it, drew a big red harvest ant into its pit. I thought the sting of the harvest ant would end the fight, but the doodle bug finally won the day, and seemed unhurt, for it went on catching common ants.

Then I hunted up a mutilla, or red and black hairy sand ant, which has perhaps the most powerful stug of all insects. Taking one up in my forceps—you bet I didn't use my fingers—I dropped him into the doodle bug's pit. There was no struggle at all, and in a second the little mutilla crawled out of the pit leaving the doodle bug dead.

Near our camp is the largest gully I have ever seen, and I explored it to-day. These gullies, or "arroyos," as the Texans call them, are caused by the rain water from the higher prairie, which washes its way into the lower land or towards the river courses. This gully is thirty feet deep in places, and even wider than that; it is not less than a mile long. Insects and birds are numerous here, and Mr. Pritchard says that ocelots and lynxes often hide in the dense chaparral thickets that line the bank from the gully for half a mile or more over the prairie. I dare say they take a peep at me now and then, wishing I was a fat deer or a tender calf instead of a boy with a rifle. I wish one would show himself!

While exploring the smaller gullies I have found something very interesting—miniature natural bridges in the clay crossing the gully. I think I see how they have been formed by the falling water's wearing through the clay. The largest one I have found is five feet high and four feet long, and there are others in various stages, some just beginning, others half formed. I should not wonder if the Natural Bridge of Virginia was made in the same way, only that must have taken thousands of years, while these little ones are finished in a few weeks or days.

• • •

While eating our supper last night we heard, far off over the prairie, a strange sound, like the note of some great night bird. Three times it came on the wind, each time sounding farther away. Mr. Pritchard seemed puzzled. He said it sounded like the cry of the "little leopard cat" (the ocelot), but yet it was not quite the same, for the ocelot's cry is a long wail, ending in a sort of gruff purr. The one we now heard was a series of sharp sounds, like a cat's migrating note, yet much like the voice of a large animal. It was surely made by a cat of some kind, and this morning we searched all the motts within two miles but found no cat.

After dinner Mr. P. sat down to mend his harness, and, taking my rifle, I went off alone three or four miles in the direction of the ory that we had heard the night before. At last I got tired of cat hunting without success, and began to look for insects. Finding a beautiful gold and green beetle under some dead wood in one of the motts, I visited another in search of more beetles.

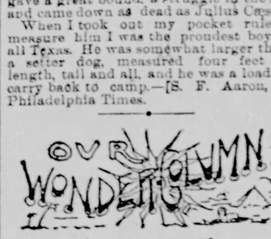
I was down on my knees under a tree digging among the roots when I heard above me the sound of something like a whine, uttered very softly. Glancing up quickly I could just see the end of an animal's tail hanging from a big limb right over me, a tail with black and white rings around it. Grabbing my rifle, I made about ten long steps from that tree, and turned to look upwards.

There he sat—the ocelot, of course—about fifteen feet above the ground. He was gazing at me with a very cat-like stare, and his tail was slowly waving from side to side. He did not offer to run from me, though from what Mr. Pritchard had told me I expected to see him jump down and make off. But this fellow, perhaps, had never seen a man before, or may be he knew I was only a boy and thought I couldn't shoot. And just then he was about right, for I had a regular attack of the "buck ague," or cat ague, rather; in other words, I was so excited that I trembled like a leaf and could not have held my rifle steady to save my life.

Presently he stood up on the limb and made the low, whining noise again. Wh a beauty he was! Stuffed specimens give a poor idea of the fine appearance of such an animal in life. He still kept his eye on me, but placing his forepaws on the sides of the limb began to get into a position to spring down.

Then, suddenly, I came to my senses, recovered my coolness, aimed quickly and steadily at the upper part of his head between the ears and fired. He gave a great bound, a struggle in the air and came down as dead as Julius Cæsar.

When I took out my pocket rule to measure him I was the proudest boy in all Texas. He was somewhat larger than a setter dog, measured four feet in length, tail and all, and he was a load to carry back to camp.—[S. F. Aaron, in Philadelphia Times.



1.—WHAT ARE WE?

We are an animal of which you will find it very hard to guess its name. We are found in Thibet and domesticated there. In our wild state we live only near the limits of perpetual snow, descending into the higher wooded valleys in winter, and ascending in summer to the pastures of short grass, going sometimes to an elevation of 17,000 feet above the sea. We are hunted by very large dogs, but being very fierce, we sometimes fall upon an adversary and crush him with our weight. Our color is generally black. We have been domesticated from time immemorial, and form a great part of the wealth of the inhabitants of the highest and coldest region of Central Asia. Caps, jackets, cloaks and blankets are made of the skin with the hair on.

2.—DOUBLE ACROSTIC.

1. A man's name. 2. A fur tippet. 3. To move rapidly. 4. Soon. 5. One of the West India islands. 6. A native of Arabia. 7. A mineral. 8. To lean. 9. Pertaining to Ireland. 10. A girl's name. 11. Tranquil. 12. An unctious liquid. 13. Men of letters. 14. The middle of the day.

The *primals* will form the name of one of the Presidents of the United States, and the *finals* the name of his vice president.

MARY EDDY.

3.—ENIGMA.

My whole, composed of 35 letters, is a proverb.

My 4, 20, 7, 16, 12, is a small island.
My 6, 11, 9, 1, 22, 33, is a place where wine is sold.
My 29, 13, 19, 21, 10, 18, is the face or countenance.
My 14, 27, 15, 6, 33, is a tendon or muscle.
My 23, 26, 33, is an evergreen tree allied to the pine.
My 12, 2, 8, 24, is to make a peculiar sound.
My 17, 25, 31, 3, 5, 12, is the part of a ring in which a stone is set.

BELLE D.

4.—TRANSPOSED AUTHORS.

Let Ezra bring the rabbit now.
Hurt rats.
Let raw ants be.
No hash to dry.
I am black Will.
Mr. Earls ax Ned.
Rough on Rob Hart.
Got the money Carl?

MABEL.

5.—CONUNDRUMS.

1.—Why is your eye like a man being dogged?

2.—What word deprived of a letter makes you sick?

6.—CHARADE.

Fifty is my *first*, nothing is my *second*.
Five just makes my *third*, my *fourth* a vowel reckoned.
Now to fill my *whole*, put all my parts together;
I die if I get cold, but never mind cold weather.

I. C. W.

7.—DOUBLE BEHEADINGS.

Behead an English weight of fourteen pounds and leave a sound; behead again and leave a single thing.

Behead value and leave a grain; behead, and leave water in a solid state.

Behead separateey and leave a portion; behead, and leave indisposition.

Behead to dress for show and leave a building very popular a few years ago; behead and leave a fluid that rules the world.

MARY EDDY.

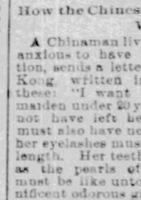
Answers.

1. Whippoorwill.

2. One thousand—M; one-third of three is 1, or I; one-half of 100 is 50, or L; one-third of one is ⅓. MILE square equals one square mile—the size of the farm.

3. Tell me not in mournful numbers,
Life is but an empty dream!
For the soul is dead that slumbers,
And things are not what they seem.

4. Be it ever so humble, there's no place like home.



5. Fry-friar; Gross-grocer; Mart-martyr; Lick-liquor; Toot-tutor; Man-manner; Coop-Cooper; Cur-current; Night-nitre; Port-porter.

7. Feather, Bed, Turkey, Horn, Wolf, Onion, Powder, Cann

News of the Week.

Under this head we aim to give a summary of all important events occurring within the week, in compact yet easily understood form, accompanied by such explanations as may be necessary to a perfect comprehension. We regard this as a feature of the greatest value to all our readers, and especially to the younger members of the family.

PRODUCTION.

Suggestive Figures From the American Iron and Steel Association Giving the Amount of Pig Iron Produced.

PHILADELPHIA, Pa., July 22.—The bulletin of the American Iron and Steel association contains the exact figures of the production of pig iron in the United States in the first half of 1891. The total production of pig iron in the United States in the first half of 1891 was 3,371,925 gross tons, against 4,560,513 gross tons in the first half of 1890, a decrease of 1,188,588 gross tons or 26 per cent. Our production or pig iron in the two halves of 1890 did not greatly vary, so that it is not necessary to make a comparison with the last half of that year.

The decline in our production of pig iron in the first six months of 1891 affected the pig iron producing states very unequally. Some states actually increased their production in the first half of 1891 as compared with the first half of 1890. The states which increased their production were Massachusetts, Connecticut, Georgia, Texas, Michigan and Colorado. Four of these states produce only charcoal pig iron. The production of Pennsylvania was reduced 636,304 net tons; Ohio, 237,568 tons; Illinois, 149,819 tons; Alabama, 94,330 tons; Missouri, 46,634 tons; New York, 44,611 tons; West Virginia, 42,362 tons, Wisconsin, 31,486 tons; Virginia, 25,144 tons; Maryland, 22,640 tons; New Jersey, 20,504 tons; Kentucky, 6,767 tons; Indiana, 3,888 tons; Oregon, 652 tons, and North Carolina, 398 tons.

Tennessee came very near maintaining her record for the first half of last year, producing in the first half of 1891 within 1,943 net tons of her production in the first half of 1890.

The production of pig iron in the nine Southern states in the first half of 1891, as compared with the first half of 1890, shows a falling off amounting to 17.5 per cent.

On June 30, 1891, there were 295 furnaces in blast in the whole country, against 311 in blast on December 31, 1890. On June 30, 1890, there were 339 furnaces in blast or 44 more than on June 30, last. The figures showing our production of pig iron in the first half of 1891 indicate a far greater reaction in this leading branch of our iron and steel industries than has ever before occurred. Even the reaction following the panic of 1873 was relatively not any where near so severe as that which has just taken place. In the same year in which that panic occurred, our production of pig iron reached its maximum of 2,560,963 gross tons. From that year until the close of 1876 there was a gradual decline in production to 1,868,961 gross tons in the last named year, or 27 per cent for the whole period from 1873. Now we reduce our production 26 per cent in six months.

The bulletin also contains the statistics of the production of bessemer steel ingots and bessemer steel rails in the United States in the first half of 1891. These statistics, as was to be expected, show a great decrease in the production of both ingots and rails in the first half of this year as compared with either half of 1890. In the first half of 1890 the total in net tones was 2,041,289; and first half of 1891, 1,599,096.

The shrinkage in the production of bessemer steel ingots in the first half of 1891 as compared with the first half of 1890 was over over 21 per cent, while the shrinkage in the production of bessemer steel rails in the same period was nearly 44 per cent. These are very great shrinkage. The wide gap between them, however, again illustrates the growing popularity of bessemer steel in the production of articles other than rails. Our production of bessemer steel rails in the first half of 1891 was the smallest half-year production that has taken place since the first half of 1885. It was even smaller than in the second half of that particularly dull year. The reduction in the ignot production in the first half of 1891 as compared with the first half of 1890 was wholly due to the decreased demand for rails.

A SENSATIONAL TRIAL AT ERIE.

Rev. H. E. Sutherland on the Rack in the United States Court.

ERIE, Pa., July 22.—The principal business of the United States district yesterday was the trial of Rev. H. E. Sutherland, of Hazelton, who was indicted for sending obscene literature through the mail. A large number of gentlemen in the clerical garb were here to swear against the defendant. The evidence thus far has proved that Rev. H. E. Sutherland, who is a man of 55, established and built a church in Hazelton, and placed himself under the M. E. Conference. Mr. Sutherland being engaged in secular pursuits, general merchandizing, has accumulated a property valued at $50,000, and is something of an autocrat. The presiding elder of the district, the Rev. John Donhue, incurred the displeasure of the autocrat and was obliged in self-defense to denounce Sutherland from the pulpit.

The presiding elder was then held up to public ridicule and charged in printed circulars with being a Hyde and Jekyl fellow guilty of all sorts of immoralities. A detective printer secured the manuscript and type which fixes the crime at Sutherland's door. The town of Hazelton is in a state of social warfare over the preacher fight. Detectives swear that Sutherland offered each of them $5,000 if they would quit the case. Sutherland is a saintly looking individual and pleads persecution.

WILL COMMENCE TO MAKE DIMES.

Dimes Savings Banks Start Uncle Sam's Mints to Going.

NEW ORLEANS, July 21.—The New Orleans mint began coining dimes today for the first time since 1885, and will turn out 100,000 dimes a day. It is said that this order is due to the recently introduced dime pocket savings banks which have locked up so many of those coins that ought to be in circulation as to render them scarce and insufficient for business purposes. The coinage of dimes at the mint will require it to reduce the output of standard dollars, and has also caused an increase in the force of men employed, as the work is much heavier.

BISHOP BOLTS CAMPBELL.

He Will Not Support the Platform Straddler for Governor.

CINCINNATI, July 22.—Ex-Governor Bishop has bolted Campbell. His son authorizes the statement that under no circumstances will his father support the Democratic gubernatorial nominee. The venerable ex-governor does not believe that Campbell is a representative Democrat, and thinks the best interests of the party will be saved by defeating the Hamilton statesman. Governor Bishop's defection will have great influence in this county.

He Was Hendricks' Nephew.

INDIANAPOLIS, July 25.—The police superintendent was notified yesterday by the Chicago chief of detectives that Tom Litzenberg had been shot down while attempting a burglary, and that he had escaped and was making his way to this city. The news was a great shock to Indianapolis. Litzenberg is the newphew of the late Vice President Hendricks, and for years was prominent in local, social and political circles.

He was cashier of the First national bank for years, and the nominee of the Democracy at one time for county auditor. Under the Cleveland regime he was appointed to a lucrative position in the Chicago postoffice, but he turned up defaulter for $5,000, which, it is understood, was made good by Mr. Hendricks. He was then disinherited, having drifted downward until it was useless to hope for reformation.

Death of ex-Governor Walker.

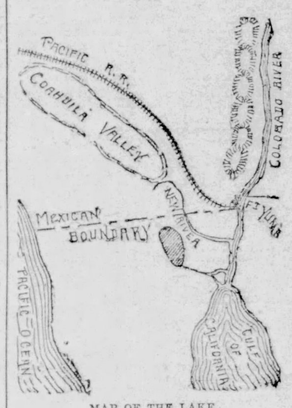
TALLAHASSEE, Fla., July 22.—Ex-Gov. David S. Walker died at his residence, late Monday night, aged 76 years. Gov. Walker was born in Logan county, Kentucky, coming to Florida about fifty years ago. He was the first state senator from Leon and Wakulla counties, after Florida became a state. At the time of his death he was judge of the second judicial circuit court. The funeral was held yesterday.

SALTON LAKE.

Major Powell, of the Geological Survey, Says There is no Immediate Danger of the Basin Filling Up.

NEW YORK, July 25.—Major John W. Powell, director of the United States Geological survey, was in New York yesterday and gave a reporter some interesting facts about the new lake which has recently been growing in the Colorado valley just above the Gulf of California.

The cause of the inundation—namely, the overflowing of the Colorado river through a newly made mouth, had been correctly stated, he said, some time ago, and while this had cleared away all the sensational stories of a subterranean channel and stripped the phenomenon of all its mysterious elements, still there were many facts which were of interest in connection with the occurrence because what had happened in this case might happen at the mouth of any river which had a delta.



MAP OF THE LAKE.

"The traditions of the Indians are by no means the only evidence that this Coahuila valley has been filled, wholly or partially, before," he said. "Since the Delta was formed and that portion of the Gulf of California was cut off and left to evaporate under the terrific heat of the sun the Colorado has been playing pranks of this sort on several occasions. Along the hills which form the sides of the Coahuila valley there are shore marks which indicate that at different times the basin has been flooded to different heights, and then, when the river cut back through its old channel evaporation has again changed the lake to a parched desert. Along these shore lines shells have been found which confirm this theory. The action of the Colorado in cutting new mouths for itself and then stopping them up is comparatively rapid, because of the quantity of silt which the stream carries. It is not unlikely that the supposed traditions of the Indians are facts within the memory of some of the older ones of the scattering bands that live on the hillsides along the Coahuila valley, for indications are that the valley has been inundated within fifty years, and certainly it has at least once or twice since this continent was discovered.

"There is no immediate danger of the basin being filled, because it requires a large volume of water to fill it to the river level, and the evaporation is something wonderful. At the present time, according to reports, only a fraction of the water in the Colorado is flowing from this new outlet. It is possible that the channel may be enlarged as the stream flows through it, so that all the water in the river will pour into the basin. Even if that were to happen the evaporation is great enough to take up fully one-half of the Colorado as it spreads over the basin, as it would probably require from two to three years for the balance to fill the hole up to its level. At times, when essentially the same thing has happened, a flood in the main body of the river has washed away the deposits of the mouth and the river has emptied itself from its natural mouth again, leaving the basin half filled. At such times as the river filled the basin to its level the flow to the Gulf of California has been through a channel which begins at the lower end of the basin and makes a short cut directly south to the salt water. This is called Hardy's Colorado, and it is usually simply a dry channel or ditch. It may have been formed under circumstances similar to those existing at present. It is large enough to accommodate the entire volume of the Colorado after the evaporation which is sure to take place while the water is spreading over the basin.

"Some relief of the terrible heat may be had from the evaporation which takes place. If the basin was filled to the river level the lake would present a surface of about 1,600 square miles. This would be lowered at the rate of six feet a year by evaporation. The salt which is now being mined at Salton was deposited in the valley by the previous evaporations. The original source of the salt in the water, which was a part of the Gulf of California, is not responsible for all that is found there. The waters of the Colorado are saline, for the river flows through beds of rock salt at places many miles up from its mouth, and the successive deposits from the waters of this river as they have flooded the valley and then dried up have added largely to the original deposit."

SAT DOWN UPON.

Judge McKay, the Farmers' Alliance Jurist, Rebuked by the Supreme Court of Kansas.

TOPEKA, KAN., July 23.—Judge McKay of the fourteenth judicial district, of this state, has met the Supreme Court of Kansas, and left town under the impression that the latter court is bigger than he and the Alliance combined. The opinion of the Supreme bench was delivered by Chief Justice Horton, and was in effect that the receiver appointed by the Supreme court to take charge of the Honeywell farm in Harper county, and whom Judge McKay ousted, be put back with all the rules of the petition, and that the Harper county Probate court, the District court, and everybody else in that section should stand out of the way.

This is not all. The presiding Justice of the Supreme court of Kansas gave Judge McKay and County Attorney Bradley and the guardian, Hooker, to understand that the highest court in the state had not any too much confidence in them. The proceedings for contempt are continued, not dismissed. Chief Justice Horton told them that proceedings would be continued until the first day of the next term of the Supreme court, September 1, and if at that time it appeared that they had respected the orders of the highest court in Kansas the charges might be expunged from the records. Otherwise somebody would suffer and suffer severely. Further, a personal pledge was exacted from McKay, Bradley and Hooker, for each one was desired to stand up in the presence of a crowded court room and before the Supreme bench and make his speech of apology.

Thus falls another Alliance windbag. They had their councils here Thursday, and went to the court-room with money to pay the fines and thus secure political martyrdom for McKay, but the Supreme court refused to make martyrs out of McKay and his crowd, and they left town to-night without any brass band or torchlight procession. Horton has loomed up as a possible successor to Plumb for the nerve he exhibited in these proceedings.

A $2,000,000 Fire.

ST. LOUIS, July 25.—A brief dispatch rom Dallas, Texas, says: A fire broke out in J. B. Cowan & Co.'s big liquor house on Commerce street, shortly after midnight, and spread rapidly to the Benbrook School Furniture company's place, the Brewers' Storage company's warehouse and Wofe & Co.'s cotton gin. Five hundred bales of cotton in the gin belonging to Sanger Bros. was destroyed. Rough estimate of the loss places it at $2,000,000.

Death of Ex-Gov. Dillingham.

WATERBURY, Vt., July 27.—Ex-Gov. Paul Dillingham died this morning. He would have been 92 years old in August. He was a member of Congress in 1844, and governor of Vermont in 1865 and 1867.

TO MAKE TIN.

Decision by Superintendent of Immigration Owen as to the Importation of Tin Plate Workers.

WASHINGTON, July 24.—A Stamping company of St. Louis recently wrote to the Treasury department in regard to the importation of skilled labor for their tin plate mills, and inquired if they must go through any particular form to secure the importation of laborers for such work. In reply Mr. Owen, superintendent of Immigration, said:

"The contract labor law was enacted to protect the wage earners of this country. They were suffering from the incursions of laborers who had flocked into contract labor and were imported here to do work at a rate cheaper than was paid to American workmen. Such immigrants came with surety of employment and displaced citizens who must go idle or accept the hire set by the new comers. These imported contract laborers, from the Dagos on the railroad to the glassblowers of Pennsylvania, came at a reduced wage and lowered the entire American scale of wages. The new immigration law recognized the value of the existing contract labor law, and made certain valuable amendments to it. This department will labor earnestly to enforce that law. Congress did not intend by this enactment to forbid new industries, nor to limit enterprise to American skill, but expressly made provision for the encouragement of new industries and the importation of new skill.

"The law plainly intends that skilled labor may be imported into the United States to do do work in an industry not yet established, provided skilled workmen in that industry cannot be found among our own people. The discussion in connection with recent legislation disclosed the fact that the manufacture of tin plate is not an established industry in the United States, and that we have but few laborers skilled in its manufacture. Skilled tin plate workers may therefore be imported into the United States at this time under contracts made abroad to follow that employment. When the present conditions change and the tin plate industry becomes established, or when there shall be found a sufficient number of skilled tin plate workers to carry on its manufacture with a reasonable degree of business facility, then the importation of such workmen will be in violation of the contract labor law."

A GIGANTIC SCHEME.

Movement of the Farmers' Alliance to Corner the Wheat Crop of the United States.

ST. PAUL, Minn., July 23.—St. Paul has been made the headquarters of a national movement by the united Farmers' Alliances of the country to corner the entire wheat crop of the United States. At No. 317 Wabash street for several days a large force of employes has been engaged in sending out circulars with the view of having, not only the Alliance men of the United States, but all classes of farmers, keep back their wheat crop until the bears have all been killed off and prices have been advanced to a high point.

In other words, the Alliance press bureau, the reform press bureau and state press bureau are working together, endeavoring to unite the farmers of the United States in a gigantic wheat trust, in which the producers shall be the stockholders, and by which the speculators and wheat buyers will be squeezed to the wall.

At the head of the movement, which has its headquarters in St. Paul, is George M. Muller, editor of the *State* and a prominent Alliance man. A circular reciting the benefits of combination, and urging the formation of the "trust" have been made public. The circular estimates the wheat crop of '91 in the United States at 500,000,000 bushels. The promotors of the farmers' wheat trust believe that four-fifths of this wheat can be held back by the farmers for from four to eight weeks, by which it is thought the prices will have gone skyward.

Lists bearing the names of every Alliance in the United States are now in the hands of Mr. Muller, and the circulars have been sent to the Alliances of all the Eastern wheat growing states, Illinois, Kansas, Nebraska, Iowa, California, Oregon, and to part of the remaining wheat-growing states.

WANTS HIS MONEY.

A California Lobbyist Sues Members of the Legislature for Servicesin Fixing Things.

SAN FRANCISCO, July 23.—The trial of the suit of George W. Faylor against 24 state senators, members of the late California legislature, to recover $6,000 alleged to be due him from the defendants collectively, for services as lobbyist, was continued yesterday.

Faylor in testifying said that after the combine had been formed by certain members of the state senate to obtain money from corporations, senators Welch, Broderick and Maher were appointed as a finance committee. Burns was to act as financial agent of the combine, but in a subsequent quarrel, refused to act with them, and Richard Chute was appointed to collect money from corporations for the combine to prevent adverse legislation. Faylor then related a number of alleged conversations with Senator Williams, which took place after the adjournment of the legislature, and said Williams told him he had received money from Chute and Burns for himself, and other senators for their action on certain measures in sums ranging from $500 to $1,000. Witness saw Burns, who admitted the combine owed witness for his services, and that $6,000 was a fair compensation. Burns gave him $50, and the 24 members of the combine were to give him $250 each, but failed to do so.

Colonel Crocker, vice president of the Southern Pacific company, was called as a witness, and in response to questions testified that he had never been approached by the agent of the combine with reference to the payment of money, and to his knowledge no money whatever had been paid.

Attacked with Hydrophobia.

COLUMBUS, July 22.—One year ago Con Sullivan, a young Irishman, was bitten by a dog in his native country. He experienced no serious results from the wound, and soon afterwards came to America. He has been employed by the Big Four railroad here for some time. To-day he was attacked with hydrophobia. He barks, bites and growls as though he were a dog. He is now chained to a bed but the police station where seven doctors are making fruitless efforts to relieve his suffering.

After Uncle Jerry.

VIROQUA, Wis., July 24.—An officer was sent here by the attorney general to serve papers on Secretary Rusk, yesterday, for his examination in the suits brought by the Democratic state administration to recover money alleged to have been received by ex-state treasurers as interest on state deposits. It is claimed that during Governor Rusk's administration, $80,000 was left on deposit in a Viroqua bank, and he is to be examined as to this, the testimony to be used in the suit of the State against ex-State Treasurer McFetridge.

Lobster Factories Riddled.

HALIFAX, N. S., July 27.—A telegram from Bay of Islands, Newfoundland, says: "The commander of H. M. S. Pelican has well riddled the lobster factories here, and compelled them to cease operations. The unfortunate people are now left in a state of poverty, being in debt and without means. The French factories, quite a number of which were established this year, are not interfered with."

Engagement of Mary Lincoln.

LONDON, July 25.—The engagement of Miss Mary Lincoln, eldest daughter of Mr. Robert T. Lincoln, United States minister to Great Britain, to Mr. Charles Isham, of New York, is announced. The wedding will be solemnized in this city during the coming autumn. The prospective bridegroom was formerly private secretary to Mr. Lincoln. The announcement is favorably regarded by the American colony in London.

LONDON, July 22.—Rich petroleum deposits have been discovered on the island of Zante, Greece.

GRAY'S ASPIRATIONS.

The Indiana Flopper Making a Red Hot Fight For Cotemporary Nomination With David B. Hill in 1892.

INDIANAPOLIS, Ind., July 24.—There is something more than mere likelihood of the nomination of ex-Gov. Isaac P. Gray as the Democratic candidate for the Presidency next year. Gray is a remarkable example of the kind of a man that can attain extraordinary success in the Democratic party. He has ability of a certain kind, but it is chiefly of the order of low cunning. He is, in all things, characteristically foxy. He is shrewd in politics, but he has little knowledge of anything else. With the possible exception of "Blue Jeans" Williams, Indiana was never embarrassed by having a more illiterate man at the head of the state government, but he has managed by hook and crook to work his way to the front in politics. Fifteen years ago he was a Republican. He found there was no higher place for him in that party than a seat in the state senate and, though he bitterly denounced Democrats as everything detestable, he flopped over into the

EX-GOV. ISAAC P. GRAY.

Democratic ranks without excuse or plea of justification. He had hardly become identified as a Democratic recruit before he became a Democratic candidate and returned again to the state senate. His ambition brought him to the front before the close of his term as a successful seeker of the small honor of president pro tem of the senate. By luck he succeeded to the lieutenant governorship, and, again by luck, became governor of the state for six weeks as the successor of "Blue Jeans" Williams, who died during his term.

Mr. Gray has been a candidate for something ever since, and in 1888 worked hard for the nomination for Vice President on the ticket with Cleveland. He has worked for the same place in '92 until a few months ago James H. Rice, a shrewd Indiana politician, gave him a hint that candidates for Vice President never succeed, and that the best way to get the Vice Presidency was to go into the fight for the first place. Since then he has been a Presidential candidate. The late Senator McDonald characterized him, four years ago, as "the Oliver Twist of the Democratic party." McDonald was bitterly opposed to him, and had he lived would have fought him openly to the last. While on his deathbed he was asked if it was true, as had been reported, that he had ceased to oppose the political aspirations of Gray. He replied with much emphasis that it was not. When the old statesman passed away the greatest obstacle in Gray's path was removed.

Along with this clearing of the way for Gray have come other things to favor his political advancement. Last winter he put a quietus on the probable opposition from Voorhees by getting the Democratic majority in the Legislature under his control so as to make it necessary for Voorhees to make terms with him in order to secure his own re-election as Senator. Gray calculated upon Voorhees being that Voorhees should not himself become a candidate before the National Democratic convention, and that he should work to advance the interests of Gray as an aspirant for Vice President. As long ago as the fall of 1888 he had an understanding with Governor Hill of New York, that he and the governor should favor each other in their political aspirations, and this now seems likely to work more largely to Gray's advantage than to Hill's.

Another thing of which Gray is quietly making the most is Cleveland's political indiscretion in alienating the majority of Western Democrats from his following by his utterances on the silver question, and as it becomes more and more evident that Cleveland cannot be made the nominee of the National Democratic convention, it correspondingly becomes more and more likely that the nominee will be the obscure, the inoffensive, the ambitious nonentity, Isaac Pusey Gray, of Indiana. He thinks he can make the Democratic party of the country believe he can carry Indiana; that the Hill faction in New York will support him where they would oppose Cleveland, and that having no record, and having said nothing to displease any member of his party he is the sort of a man that can win. Where his aspirations were once regarded lightly they are now viewed in Indiana seriously—it might be said gravely.

BLAINE'S HEALTH.

The Opinion of the People is Gaining That He Will Not Accept a Renomination for the Presidency.

WASHINGTON, July 23.—By reason of certain widespread and rather curious publications of the past few days the health of Secretary Blaine is again the subject of gossip in official circles. The publication of an alleged diagnosis of his case, which shows him to be "in the second stage of Bright's disease and entering the third," while it has a specious array of technical terms, is known here to be a pure "fake," the work of a more or less smart and unscrupulous Washington correspondent of a notorious Democratic newspaper. Whoever did it, it is denounced here as a bit of about as low down journalism as has been invented in this city in many years.

A number of reputable correspondents of both Democratic and Republican papers have recently visited Bar Harbor, enjoined by the management of their papers to give nothing but the truth. Regardless of party sympathy they unite in saying that it is plainly evident the secretary is terribly debilitated, and that the probabilities are, in spite of an apparent improvement, he will never return to his post to perform the active duties of a cabinet minister.

The statement that there is any conspiracy on the part of the friends of President Harrison to exaggerate Mr. Blaine's case, or to spread the conviction of his serious illness, is, in this city, viewed as wholly ridiculous. The admission of Mr. Blaine's serious condition has emanated from scores of intimate friends of the secretary, who would like to see Harrison defeated in his race for the nomination, either by Secretary Blaine or any other man.

PURSUED BY BALMACEDA'S TROOPS

Terrible Experience of Congressionalists in the Santiago Mountains.

SAN FRANCISCO, July 23.—A letter from Santiago gives thrilling details of the escape of a party of prominent Congressionalists from that city to Iquique.

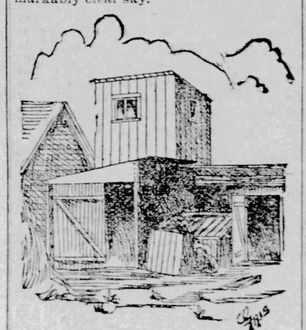
The leaders were Senors Lastorria and Bulness. They learned that Balmaceda would arrest them for suspected treachery, and they left Santiago secretly by night, determined to make their way across the mountains and then go to Iquique. They were then overtaken by a great snow storm and sought safety in a cave near by. Lastorria was suddenly taken ill, and besought his friends to leave him behind. In his delirium he declared he saw his only brother dying in the city of Conception. He was taken into the middle of the group, and all stood on their feet in a bunch, like animals, to keep from freezing.

Whisky was served liberally, but in a few moments Lastorria's legs gave way, and it was found he had died standing without a word or sign. The storm continued, and a guide was sent for food. He returned with a warning that Balmaceda's troops were on their track. He led the party to a mine near by. They reached the place just in time, for their pursuers were in sight. The miners were all armed and refused to surrender the fugitives, who finally reached Mendosa. They passed a man and woman and two children, also fugitives from Santiago, who were frozen to death as they were walking. They learned at Mendoza that Lastorria's brother actually died at the hour when he had the vision on the crest of the Cordilleras. Lastorria was formerly a Senator and Cabinet Minister.

FRANK MELBOURNE.

He Claims That His Rain Machine is Going to Revolutionize the World—But Has Not Yet Done It.

CANTON, O., July 25.—(Special.)—Frank Melbourne, the rain wizard, is still in this city conducting his experiments. The last test was on June 19, when, according to a promise given to a number of newspaper men, this modern Jupiter Pluvius was to draw rain. He began working his mysterious machine on Friday. Either he miscalculated, or a rain came through other agencies, for on Saturday there was a heavy rain fall. Then at 4 o'clock in the afternoon, the clouds rolled away, and at 10 the stars were shining in a remarkably clear sky.



WHERE THE MACHINE IS KEPT.

Melbourne's little laboratory on Franklin street, a picture of which is given herewith, is the objective point of hundreds of the curious people of Canton and surrounding towns. Here he labors in solitude, and the doors of the sentry-box workshop has never opened to profane feet.

Just what is inside no one knows. A party of newspaper men who, on Saturday night, attempted to ferret out the mystery, were compelled to go away ignorant, for strong bolts and double walls defied entrance. When one calls upon Melbourne while he is engaged in drawing a rain, he will stick his head out of a window and answer simple questions, but no one is invited inside. These hot days the rays of the sun beat down furiously upon the little shanty, and it is a veritable sweating box in which this peculiar man labors so diligently.

Mr. Melbourne is living in expectation that the United States government will investigate his invention, and is in correspondence with the department of Agriculture. He insists that he has a method which will stand testing. As to its workings the wizard will divulge no more than the statement that he operates with chemicals. He has been interviewed by newspapers the country over, has received propositions from various parts of the country, but to all he gives the same answer, that until he has secured a patent he will keep his invention a matter of secrecy. Mr. Melbourne may possibly return to Australia, where he spent the best years of his life, and where, he says, his invention was accepted by the people as a valuable one.

THE WORLD'S FAIR.

Many Applications for Space Coming in All the Time—Chili is to Have a Very Fine Exhibit.

CHICAGO, July 27.—Men are tossing the sands of Jackson park into hills and dales and rolling mounds for the fair. The great desert, where the sand is ankle deep, swarms with an army, and rings with the screech of saws, the thump of hammers and all the sounds that tell of progress in the mighty work Chicago has undertaken. Beams bristle the desert and long joists are being hoisted upon them for the foundations of the buildings. Up at the north end of the park the white pine beams enter the ground everywhere, and in a fortnight the women's building will begin to rear its outlines above them. The foundation piers for this exquisite structure, which is to stretch itself along 400 feet, are all finished, and men are now laying the stringers for the flooring. Just now the great parallelogram of 80,000 square feet looks like a series of low and heavy hurdles, but these will be covered by another week with a smooth floor, and then the walls will begin to rise, themselves up into the air. This building was one of the first begun, and it will be the soonest done; this is a compliment to the women of America and the women of the world. Its ornamentations will be in keeping with this compliment, for they will be splendid in detail but delicate and refined throughout.

Members of the Illinois board held a special meeting last week and finally approved the plans for their state building. The board also definitely decided upon W. W. Boyington as its architect. Mr. Boyington will receive $11,500 for the preparation of the plans and for the superintendence of the building during its construction. He will be allowed until early in October to finish his designs and get bids on the building. The board will hold another meeting early in August to hear the reports of different committees and fix the salaries of officers.

Patrick Egan, minister to Chili, informs the State department that the government has appropriated a minimum sum of $100,000 in gold for exposition purposes. The government military band and a company of soldiers will be sent to Chicago during the exposition.

Secretary of the Treasury Foster has appointed M. E. Bell, of Chicago, to be superintendent of the government building. Under instructions from the Treasury department Mr. Bell will receive bids for erecting the building until August 17.

Chief Skiff is receiving numerous applications for space in the mines and mining building. The Cape Town government, of South Africa, wants to show a magnificent collection of diamonds, and A. E. Foote, the Philadelphia mineralogist, will arrive next week to confer with Mr. Skiff about an exhibition of garnets which he is collecting in the Ozlurian fields of the Arkansas river.

TERRIBLE CRIME OF A NEGRO.

He Attempts to Butcher a Whole Family With a Scythe.

LOUISVILLE, Ky., July 27.—Near Paris, Ky., yesterday morning a tramp attacked a farmer's family and attempted to murder all of them. The farmer and his wife were killed and one son fatally and another son dangerously wounded. The murderer was only beaten off by neighbors coming up, one of whom received a fatal shot.

Five miles from Paris lived Nathan S. Conway, 61 years of age; his wife, about the same age; their sons, Charley and William, 23 and 28 respectively, William's wife, and three children and two nieces, Miss Florence and Lucy Leager. As they were sitting on the veranda this morning a negro named Craig, who had no fixed home, came up and asked for a drink of water. It was given him. He thereupon lifted a rusty scythe blade and asked if it was not a good knife. Charley Conway nodded assent, and the negro throwing the cup of water, struck him with the knife, splitting his skull.

The rest of the family ran into the house. Craig continued to hack the young man till he thought him dead. He then attacked the father, who had returned, and killed him. Then the mother coming up had her head split open and instantly died. After the negro had insanely hacked her body in a dozen places, he attacked William Conway, cutting him in the head and on the body as he ran. He had just struck Conway to the ground, when G. W. Barley, another neighbor, attracted by the screams, came up and shot Craig twice with buckshot. This seemed to have no effect, but other neighbors had come up and a young man shot Craig with a pistol. Craig ran, and falling beside a hay stack, died in a few minutes from the effects of the buckshot wounds. The pistol ball had glanced around his head.

Henry M. Stanley Injured.

GENEVA, July 25.—Mr. Henry M. Stanley, the explorer, has met with a serious accident. According to information received here from Muerren, where Mr. Stanley is staying with his wife, the explorer has fractured his left lower thigh bone by accidentally slipping.

WASHINGTON WANTS IT.

An Elaborate Invitation to Be Presented at Detroit in August in Behalf of the National Convention.

WASHINGTON, July 28.—Everybody in Washington now believes that the next National Encampment of the Grand Army of the Republic will be held in this city. The citizens for the last month or more have been making extraordinary exertions, and the committee having the matter in charge is now satisfied that the arguments they will present at the coming encampment at Detroit will be sufficiently strong to induce a practically unanimous vote in favor of coming to the National Capital next year. A guarantee fund of over $50,000 has been raised, and from the responses made by the citizens and business men through the appeals of the Finance committee it is evident that at least double that sum can be raised if it shall be found necessary. It is intended, if the encampment shall come here next year, to give the veterans a reception such as they have never had since the Grand Army has been formed.

A committee, consisting of Hon. J. W. Douglass, one of the commissioners of the district, and a number of representative business men, will go to Detroit to formally present the invitation of the citizens of the national capital. Already a circular has been prepared and thousands have been sent out to members of the order in various states to lay the ground for their favorable consideration of the claims of Washington. The department of the Potomac is as fully interested in having the encampment here as are the citizens, for they know how many historic associations cluster about this city. Within easy reach of Washington are nearly all the celebrated battlefields of the war, and excursions to those historic spots will be a feature of the entertainment of the visitors. Bull Run, Fredericksburg, Antietem, Cold Harbor and the battlefields of the Wilderness, Gettysburg and Chancellorsville are among the most severe engagements of the long struggle to preserve the government and vindicate the majesty of the law. Appomattox, where Gen. Lee surrendered, and Lynchburg, the "last ditch" to the confederacy, would probably also be visited.

The Invitation committee have prepared a handsome souvenir which will be presented to the commander-in chief of the Grand Army at Detroit as a formal invitation to hold the encampment here.

The invitation consists of a sterling silver plate 10 inches high by 14½ inches long. The shape of the plate is a general square but the outline is broken into graceful curves. Some of these curves leaving the border, round into the plate, forming panels for the various vignettes that are etched into the silver and oxidized. The Capitol in perspective occupies the top central panels with the Washington monument looming up in the distance. In a sunburst radiating from the dome of the Capitol is the legend "Washington to the G. A. R. greeting." The center panel, oval in form, contains the invitation in bold script as follows:

The citizens of Washington cordially invite the veterans of the Grand Army of the Republic to hold their Encampment for 1892 at the National Capital, assuring them of hearty welcome and attractive entertainment in a city rich with historic memories of the war. Through the Commissioners of the District of Columbia they tender you the freedom of the city, the key of which accompanies this invitation.

At the left of this panel is a large figure of a "boy in blue" of 1861 patrolling his beat on the banks of the Potomac. On the opposite shore the hillside is dotted with white tents. Balancing this figure on the right is another figure of the same "boy in blue" in 1892 in the uniform of the Grand Army of the Republic, the armless sleeve telling the story of fealty for his country, and the gray beard showing the lapse of years since he made his first encampment. In the lower left hand corner are a shield, a stack of arms, a mortar and other implements of war; and on the right the badge of the Grand Army lying on two volumes—one the history, the other the roll of honor of those who fought in the great strife. An artistic group is formed in the lower centre of the plate by a wreath of laurel and oak surrounding the names of the principal battles of the war, the bronze statues of Gen. Thomas and Admiral Farragut on the sides representing the army and navy. The upper corner panels are filled with vignettes of Mount Vernon and Arlington.

THE COFFEE HARVEST FOR 1891.

It Will Reach 700,000 Quintals and is Valued at $16,000,000.

WASHINGTON, July 23.—The bureau of American republics has received information from Gautemala that the coffee harvest for 1891 will reach 700,000 quintals, representing $16,000,000. In ten years the production has more than doubled and the price realized has more than quadrupled. The European markets, however, will be largely supplied from the Brazilian harvest, which is 9,000,000 bags this year. The harvest was 4,200,000 bags a year ago.

Advices received by the bureau state that a specific duty of 11 cents a kilogramme has been imposed on all lard imported into the republic of Peru. It has been decreed that all packages shipped, discharged or re-embarked at ports of the republic shall be marked with the gross weight. Cases, barrels and crates must also be marked with the measurement of three three dimensions according to the metric system, and fines are imposed for non-compliance with this law.

Mineral Entries at Fort Maginnis.

WASHINGTON, July 28.—Commissioner Carter, of the general land office has directed the register and receiver of public lands at Lewiston, Mont., to receive mineral applications and allow mineral entries in the abandoned Fort Maginnis military reservation, Montana, under the same conditions as when they are made for other public lands. The same rule will apply to the Fort McDermott military reservation in Nevada.

Can Enter Free of Duty.

WASHINGTON, July 23.—Instructions have been sent to the customs officers on the northern frontier to pass free of duty the canoes and necessary outfits of Canadian canoeists who may visit this country for the purpose of attending the meet of the American canoe association, to be held on Lake Champlain during the month of August. The visitors will, however, be required to make the usual oath in regard to their effects, but will not be required to give bond for the return of their canoes.

SYRUP of FIGS

ONE ENJOYS

Both the method and results when Syrup of Figs is taken; it is pleasant and refreshing to the taste, and acts gently yet promptly on the Kidneys, Liver and Bowels, cleanses the system effectually, dispels colds, headaches and fevers and cures habitual constipation. Syrup of Figs is the only remedy of its kind ever produced, pleasing to the taste and acceptable to the stomach, prompt in its action and truly beneficial in its effects, prepared only from the most healthy and agreeable substances, its many excellent qualities commend it to all and have made it the most popular remedy known.

Syrup of Figs is for sale in 50c and $1 bottles by all leading druggists. Any reliable druggist who may not have it on hand will procure it promptly for any one who wishes to try it. Do not accept any substitute.

CALIFORNIA FIG SYRUP CO.
SAN FRANCISCO, CAL.
LOUISVILLE, KY. NEW YORK, N.Y.

Endorsement by men and women of the character and standing of those who recommend ALLCOCK'S POROUS PLASTERS is unquestionable proof of merit.

Mrs. Henry Ward Beecher writes:

"40 ORANGE STREET,
BROOKLYN, N. Y., FEBRUARY 11, 1890.
"I have used ALLCOCK'S POROUS PLASTERS for some years for myself and family, and, as far as able, for the many sufferers who come to us for assistance, and have found them a genuine relief for most of the aches and pains which flesh is heir to. I have used ALLCOCK'S POROUS PLASTERS for all kinds of lameness and acute pain, and by frequent experiments, find that they can control many cases not noticed in your circulars.
"The above is the only testimonial I have ever given in favor of any plaster, and if my name has been used to recommend any other it is without my authority or sanction."

The Rev. Mark Guy Pearse writes:

"BEDFORD PLACE, RUSSELL SQUARE.
LONDON, December 10, 1888.
"I think it only right that I should tell you of how much use I find ALLCOCK'S POROUS PLASTERS in my family and amongst those to whom I have recommended them. I find them a very breastplate against colds and coughs."

Russell Sage, the well-known financier, writes:

"506 FIFTH AVENUE,
NEW YORK CITY, December 20, 1890.
"For the last twenty years I have been using ALLCOCK'S POROUS PLASTERS. They have repeatedly cured me of rheumatic pains and pains in my side and back. Whenever I have a cold, one on my chest and one on my back speedily relieve me.
"My family are never without them."

Henry A. Mott, Jr., Ph.D., F.C.S., late Government chemist, certifies:

"My investigation of ALLCOCK'S POROUS PLASTERS shows it to contain valuable and essential ingredients not found in any other plaster, and I find it superior to and more efficient than any other plaster."

Marion Harland, on page 103 of her popular work, "Common Sense for Maid, Wife, and Mother," says:

"For the aching back ALLCOCK'S POROUS PLASTER is an excellent comforter, combining the sensation of the sustained pressure of a strong, warm hand with certain tonic qualities developed in the wearing. It should be kept over the seat of the uneasiness for several days—in obstinate cases, for perhaps a fortnight."

W. J. Arkell, publisher of *Judge* and *Frank Leslies' Illustrated Newspaper*, writes:

"JUDGE BUILD

SITUATION AT BRICEVILLE.

Gov. Buchanan Asks the Miners to Tolerate the Convicts Until the State Legislature Can Take Action.

KNOXVILLE, Tenn., July 23.—It is pretty generally decided that there is little to fear that blood will have to be shed in the mining region. Governor Buchanan reached the city yesterday morning from Nashville, and as soon as he breakfasted began his work to smooth the tangled skein. He first called his militia officers into his consultation room and listened to their reports. Later on prominent citizens of Knoxville and friends of the governor were admitted. The governor listened to all suggestions, evidently wanting the fullest possible discussion of the situation in all its respects.

At 3 o'clock in the afternoon by appointment he met the committee of the miners mentioned in the dispatches and the commission of five named by the miners. The session lasted for several hours, and at the end he announced his decision. He stated that before he left Nashville he had decided to call an extra session of the legislature, and had already made a call for an election to fill vacancies in the legislature. In his call for a special session he will embody a recommendation to the legislature that the convict lease system be modified if not repealed. In the meanwhile, pending the election, the convicts must be returned to the Briceville mines from which they had been evicted. If the miners agree not to molest them until such time as the legislature may act, the militia will be sent home.

The committee from the miners, although having power to act, concluded that the decision of the governor should be laid officially before the miners as a whole and the governor was so informed. The committee left for Coal Creek this morning, where a mass meeting of miners will be held upon its arrival, and the matter definitely decided. The committee will return this afternoon at 5:45 to notify the governor. Those best acquainted with the mountain people believe that the miners will be willing to leave the matter to the legislature and will give the required promises. If they do not, the convicts will return to Coal Creek, and with them the militia. If the force is not large enough to guarantee protection to property and the safe working of the convicts, the United States will be called on for a force of regulars.

Reports about threatened riot at Briceville are without foundation. There is nobody in Briceville for the miners to fight. The militia and the convicts and the guard are all in Knoxville. There is not a man in Briceville, nor has there been since Monday, who is not a miner or a friend of the miners.

Governor Buchanan is interested as no other man can be, for all the best lawyers believe that in calling out the militia he has exceeded his power. The constitution of the state is very plainly against him. The clause relating to the militia is: "The militia shall not be called into service except in cases of rebellion or invasion, and then only when the general assembly shall declare by law that the public safety required it."

FATAL COLLISION.

Three Passengers Killed and Several Others Badly Injured—Unfortunate Ending of a Pleasure Excursion.

DAYTON, O., July 27.—William G. Douglass, one of the foremen of the National Cash Register works, and who was also one of the committeemen in charge of the Cincinnati, Hamilton & Dayton excursion to Woodsdale, the first excursion of the Saturday night week, in which three persons were killed and 40 seriously injured:

"The train of fifteen crowded cars started on its return trip from Woodsdale about 7 o'clock, and about an hour later the accident occurred at Middletown. A draw-bar about the middle of the excursion train broke, and they stopped at Middletown to patch it up for the run to Dayton. Brakemen were immediately sent out with red flags to flag the approaching train, and nearly half an hour was consumed in repairing the disabled car. Red lights were not promptly changed to the rear of this car, though the train was pulling out when the accident occurred, at nearly 9 o'clock. Two hundred and fifty men, women and children were in the last three coaches and all knew that the freight train No. 44 was following, and they appreciated and talked of their danger. Some of them called Conductor Peter G. Glancey's attention to their peril and he cautioned them that if they heard train 44 coming they should jump from the car. Five minutes later the awful disaster was upon them. The excursion train was slowly creeping off the side track when ominous roaring was heard from the expected train, No. 44, then not over a quarter of a mile away. Nearer and nearer came the monster mogul with 35 loaded cars, and when in sight of Middletown station Engineer Schwind saw the flagman waving the danger signal and he immediately called for brakes, shut off steam and applied the sand.

"He saw that a collision was inevitable. Then he and his fireman jumped, and an instant later the crash came, a rear end collision of mighty force. The excursion train was pulling out on to the main track, and all but the two hind coaches had left the siding, when the Mogul engine, with the heavy train behind it, went plowing through. The two rear cars and human freight were hurled into the ditch, and the next coach was struck fairly in the end, and the locomotive pushing under, elevated it to an angle of 45 degrees, and there it remained, filled with the crippled people. This car caught fire, but Engineer Schwind and his firemen were able to extinguish the blaze by use of hose from the locomotive. Two cars lay crushed in the ditch, with a mass of maimed and mangled people moaning in agony, pleading for help. Rescuers set to work at once to extricate them. Legs, arms and heads could be seen through broken windows, or pinned under the wreck. Moans of the helpless sufferers, and groans of the dying mingled with the frantic cries of mothers seeking husbands and children. Many had been cut by glass and timbers in the rush to escape, and bloody faces and hands bore ghastly testimony to the great number who were injured. Physicians and citizens of Middletown were soon at the scene to join in rescuing the unfortunates. The terror-stricken excursionists were made comfortable in the houses, the three dead persons were properly cared for and the injured received all the necessary attention." Three persons were killed and many injured.

SHE MARRIED AN ALLEGED COUNT.

Romantic Union of a Brooklyn Girl and a Foreign Impostor.

MILWAUKEE, July 22.—Miss Alene Loeb, of Brooklyn, N. Y., and "Count" H. F. von Blucher, who claims to be a great-grandson of Field Marshal Blucher, were married Sunday afternoon by Rev. M. M. Parkhurst.

The couple met at Elkhart Lake, where Miss Loeb was spending the summer with friends. The "count" said, after the marriage, that he would reside in America, as he thought his father would not sanction the union. The friends of the bride became convinced that "Count" Blucher is an impostor, and not only took the girl away, but induced him to sign a declaration that he was unable to support her and would present no obstacle to divorce proceedings.

The "count," who dresses in a negligee suit and looks like an ordinary emigrant, says his father allows him $125 a month, and is compelled by contract to give him $75 a month. He has been in Wisconsin only three weeks. He says he came to this country to make money, and lost $5,000 in Chicago very easily. There is a fishy tinge to his whole story, but the fact remains that he has married into a respectable family. It is said he is figuring upon plans to retain a hold upon his wife.

Disastrous Wreck.

DENVER, Col., July 24.—The narrow-gauge west bound express from Salida, Cal., on the Denver & Rio Grande collided with the broad-gauge Salt Lake express going west a few miles from Carlile, early this morning.

The trains were running at full speed and were heavily loaded. The engine and front coaches of both trains were completely wrecked and four persons killed.

JOHN SHERMAN TALKS.

His Ideas as to Republican Success and a Slight Reference to the Senatorial Question—Foster for the Senate.

CINCINNATI, O., July 22.—Senator Sherman was interviewed here last night. He says: "Of course I haven't been out through the State much, but the general view seems to be quite favorable to the Republicans, and I don't think there is much doubt but that we will elect our ticket.

"Will the tariff be the great issue? Well, there is so much difference of opinion as to the correct tariff. The general idea is, of course, for protection, but in particular it is very hard to satisfy all. The wool-growers may think they ought to have more protection and those engaged in other industries not so much. The Republicans should not allow the Democrats to make the issues. They should make them themselves."

"Do you think the free coinage plank of the Democrats will cause that question to figure much in the campaign?"

"Now there is something that may come up. And I think the people will learn that free coinage means one standard—silver with gold demonetized."

"Gov. Campbell seems to be attempting to make the tariff the issue."

"Yes, the governor is in a weak position—his party has made a platform containing certain issues which he seems to be trying to avoid."

"What figure will this third party movement cut in the state campaign?"

"Well, that is very hard to determine exactly, but in most of the counties where the Farmers' Alliance is strongest the prevailing political feeling is Democratic. The Farmers' Alliance being a secret organization, you can not tell much about it; it may be hard at work in the Republican counties also. But I am of the opinion that the Democrats will suffer worst from the movement. They seem to have an especial spite at me, principally, I suppose, on account of my views on the financial question. There is something, too, in the name. They think to turn out someone, as they did Ingalls in Kansas, and so get a great reputation."

"Is Mr. McKinley in any sense a candidate for the Senate?" was asked.

"No I think not. I do not regard him as in any sense a candidate. That is, at this time. He is running for the governorship of Ohio now."

"Is Mr. Foster a candidate, senator?"

"I suppose Mr. Foster would like to go to the senate."

"There are rumors that he is a candidate," was urged to the senator.

"Well, I can't help that. I do not go by rumors, and make no statements upon them."

"Has he informed you of any such intention?"

"He has not."

"Do you know whether he is a candidate?"

"I do not."

And just then a bell boy entered with a slip of paper, at which the Senator glanced, and then he said, "Show him up at once." Then turning to the reporter, "It's Governor Foraker." A few minutes after the ex-governor, smiling, blithe-looking, entered. Mr. Sherman said to the reporter that he would rather see the governor alone. The call lasted perhaps ten minutes, and the sound of hearty laughter which occasionally filtered through the cracks of the door and transom proved that it was carried on in the best of spirits.

Of course it will be generally taken for granted that only the weight of surmises attaches to statements as to what was the tenor of the talk between Sherman and Foraker, but a statement can be made given out as of rather more weight than this. It is that Secretary Foster's name was freely mentioned; that the secretary was recognized as also a coming candidate for senatorial honors. This embodied other points that are of importance, and it is said that the two distinguished gentlemen parted with a full and amicable understanding in the matter.

JERRY SIMPSON IN OHIO.

The New Southern Agitator Says He Will be on Deck.

BIRMINGHAM, Ala., July 22.—(Special to Chicago Tribune.)—Yesterday Jerry sat in a rocking chair on the porch of a railroad crossing hotel at Childersburg waiting the arrival of a belated train to carry him to Birmingham. He leaned back his head and apparently went to sleep. A great big black wasp with a body divided like an ancient Gaul—into three parts—came buzzing around Jerry's nose. The old sailor opened his eyes, then lifted up his old slouch hat that lay by his chair, and he hit that wasp a swat that settled.

"You may tell the folks up North," he began, "that the Alliance is going into Ohio after John Sherman's scalp, and I think we are going to get it. The Alliance will support the People's party in Ohio and assist in the good work of beating John Sherman. You can say, moreover, that our presence up there won't do Maj. McKinley any particular good. We are after Sherman in the first place, and we won't help McKinley any. I am going into Ohio the 1st of October, and I am going to stump the state, speaking day and night against John Sherman. I will stay in Ohio until after the election."

This was agreed on at a conference held last week at which Folk, Livingston, Simpson, and Weaver were present. They expect to concentrate all their available speakers in Ohio by the middle of October to fight Sherman and McKinley, too. To-day Jerry referred to it in his speech out at the lake.

He spoke first of the Inter-state law, saying the railroads were afraid of the Reagan bill, so they got Cullom, who was, he said, a railroad lawyer, to introduce the present law, which was misleading and confusing. Then Jerry took a shot at Ingalls and told of his defeat last winter. The work of beating men of the Ingalls stripe wasn't complete, he said, nor would it be until McKinley and John Sherman were also killed and thrown into the political hole. The Republicans in Ohio had boldly nominated McKinley as their representative and thrown down the gauntlet of battle on his principles.

"We will accept it," said Jerry. "The Republicans staked their issues on McKinley and John Sherman, who represents the plutocrats. We want to raise more money and get some speakers to go there in Ohio and beat these fellows. I am going to contribute a month's time toward that pleasant task."

Later in his speech Jerry said Sherman and McKinley were the arch-enemies of the human race, and would be so written down in history for years to come. Sherman represented all that was vile and pernicious in the construction of money and other financial policies of the Republican party. McKinley's tariff bill was robbery, nothing less.

Presently he got around to the topic a third time. He always speaks of Ingalls's defeat, and tells a story of two verdant Irishmen who were sleeping under a tree by the side of a railroad one night when a fast express train rushed by. "Jimmy," said one to the other, "get up and let's get out of this quick, hell's broke loose, and the first load has just gone by."

The audience yelled as Jerry told his story to-day and when the noise subsided the speaker shouted: "One big load of hell went by when John James Ingalls was beat, and two big loads more will go by this winter when John Sherman and William McKinley, jr., are shelved."

The Duty on Grain.

BERLIN, July 23.—There was a conference this morning in this city between members of the government and representatives of the leading grain firms of Germany. The conference was brought about by an urgent summons issued by the government. It is generally supposed that the object of this meeting is that the government is seriously reconsidering the reduction of duties upon grain.

A Canned Tomato Trust.

CHICAGO, July 22.—A special dispatch from St. Louis says that a movement is on foot looking to the organization of a trust in canned tomatoes, that agents are working all over the country trying to induce the canners to enter into an agreement not to sell for less than 85 cents a dozen at the canneries and that they have already induced a large number of the canners to sign the contract.

PARIS, July 24.—A dispatch from Vichy says that Dom Pedro, late emperor of Brazil, is progressing toward recovery from his recent illness, that the wound in his foot is closing and that he is now able to leave his bed every day.

Highest of all in Leavening Power.—U. S. Gov't Report, Aug. 17, 1889.

ROYAL BAKING POWDER ABSOLUTELY PURE

THE CHILIAN WAR.

Terrible Stories of the Civil Conflict—Balmaceda a Tyrant, Guilty of Awful Cruelties.

NEW YORK, July 28.—Chilian, Peruvian and Argentine newspapers received in this city give interesting details of the struggle of the Chilian factions. The confidential agent of the insurgents at Panama has made public the following bulletin received from the minister of foreign affairs for the congressional party:

IQUIQUA, July 3.—The ship Maipe has foundered, having aboard complete equipments of infantry, cavalry and artillery for 25,000 men.

In an account of alleged cruelties on the part of Balmaceda, *El Tacora*, of Tacna, assert that officers and soldiers daily desert the government forces. Whenever any of them are captured the authorities flog them, administering from 100 to 200 strokes, and then send them to the hospitals, which forward them to the cemeteries.

El Heraldo, published at La Paz, Bolivia, says: "A smuggled mail brought yesterday (June 17) from the capital (Santiago) brings the following: On the 16th inst. 25 individuals, soldiers and officers, were shot in Santiago, being suspected of plotting mutiny in the corps to which they belonged. The execution took place in the barracks at early dawn, so that the populace might know nothing of the occurrence. The insurgent crew of the torpedo ram Walda, which ran away from Valparaiso and was recaptured near the heights of Papudo when her coal gave out, has also been shot. The total number was seven or eight.

The greatest terror reigns in Santiago, Valparaiso and in the southern towns. The spies and minions of the tyrant not only violate homes, but also convents and monasteries. In the home they rob and pillage under pretext of looking for revolutionists. The fields are deserted because the unfortunate Hasos (farmers) have fled to the mountains to escape enforced enlistment in the ranks of Balmaceda's army.

Don Jose Luis Vergara, ex-commander of Talca, was cruelly flogged in Santiago for the alleged crime of being at logger-heads with Don Carlos Moraga, commander of the condell. The punishment was so severe that Senora Elvira Isafa de Vergara, when the bloody clothing of her husband was brought to her house, went to the Mint building to show the garments to Balmaceda. Not finding him there, she confronted Don Jose Miguel Valdez Carrera, whom she denounced as a coward and assassin.

Charges of grossest cruelty were made against Balmaceda by Senor Javier Vialley Solar, special envoy of the constitutional government to the government of Peru. His interview with the editor of *El Hacienda*, of Lima, Peru, was published in that paper. Said he: "The dungeons of Santiago, Valparaiso, Talca, Conception, and nearly all the cities are filled with most worthy and respectable citizens. In these jails the torture daily applied to youth and old men to force them to avowls which would compromise their friends. The lash, the gallows, the fusillade, and other most cruel expedients of the executioner are a daily spectacle in these sombre abodes. The distinguished senoritas, Emilia Carrera Pinto and Isabel Davila Larrain, were thrown into the jail for the crime of being seen in the street reading a small opposition journal.

"Great establishments, costing their proprietors millions of dollars, for example those at the coal mines at Lebu of Senor Errazuriz, have been razed to the ground by Balmaceda. Works of public necessity like the wharf of the Pichilemuz Port, belonging to Senor Ortrizar, have been ruthlessly destroyed. But the destruction and incendiarism are nothing compared with the means employed to close up the banks and credit institutions, causing the ruin not only of the rich and powerful, but of the middle classes and the poorer people."

A paper of Copiaho, Chile, announces that twenty young men have been flogged in Valparaiso by order of Balmaceda for having taken passage aboard an English steamer which was bound for the North.

THE CROP REPORT.

Favorable Conditions Prevail in Ohio, Although Grasshoppers Are Damaging Oats in Some Places.

WASHINGTON, July 27.—The weather crop bulletin issued by the weather bureau for the week ending July 24, is as follows:

Temperature—The week has been cooler than usual in all sections east of the Rocky Mountains, although the departure from the normal temperature has been less than it was during the previous week, generally throughout the Southern states, while the deficiency in temperature was more marked in the north west mountains, the excess in temperature ranged from four to six degrees above the normal. The cold weather of the past two weeks has reduced the seasonal excess in temperature previously reported over the greater portion of the country east of the Rocky mountains, and at present the greater portion of the Southern states is included in the region where the seasonal temperature is deficient, although the departure in all districts amounts to generally less than one degree per day for the period from January 1 to July 24.

Rainfall—The rainfall during the past week has been largely in excess on the Atlantic coast, the heaviest rains occurring in South Carolina and along the Allegheny range in Virginia and Pennsylvania; West Virginia and Kentucky, where the rainfall ranged from 2 to 4 inches. Smaller areas of excessive rain occurred in Missouri, Nebraska, Kansas and Colorado. Light showers occurred in the central valleys, where the weather was generally favorable for harvest work, although in some localities in Iowa, Minnesota and the Dakotas heavy local rains were reported. No rain occurred in Northeast Texas and Northwest Louisiana, although showers were reported in the remaining portions of these states. There was an absence of rain on the Pacific coast, except light showers at Fort Canby.

The recent heavy rains in the South Atlantic states have relieved portions of that section which were previously suffering from a large deficiency in seasonal rainfall. The greater portion of the cotton region shows an excess of moisture for the season, but in Louisiana the deficiency in rainfall ranges from 12 to 15 inches, which is about 40 per cent of the normal.

THE PRIZE FIGHT DECLARED OFF.

The Efforts of the Law and Order People Rewarded.

ST. PAUL, July 22.—The Hall-Fitzsimmons fight, announced for to-night, has been formally declared off. A conference between the management of the entertainment and others, which closed at 1:30 o'clock, resulted in this decision on account of the positive action of Gov. Merriam in calling on the state guard to aid the sheriff in enforcing the law, and his order to the sheriff that the law must be enforced. The management saw that to attempt to carry out their plans would provoke serious trouble, and rather than have what promised to become almost a riot, they decided to postpone the fight indefinitely.

An Alliance Editor Arrested.

ATLANTA, Ga., July 28.—Editor H. C. Brown, of the *Southern Alliance Farmer*, has been arrested by the post-office authorities, charged with violating the postal law in republishing an editorial from a San Francisco paper which has appeared in a number of papers. It is charged this is a lottery advertisement. The case will be tried Saturday.

INTERNAL REVNUE.

Operations of the Bureau During the Fiscal Year Ending June 30—The Total Collections.

WASHINGTON, July 28.—Acting Commissioner Wilson has made a preliminary report to the secretary of the Treasury on the operation of the internal revenue bureau during the fiscal year ended June 30 last. The total collections from all sources during the year were $146,035,376, an increase of $3,440,680 as compared with the collections during the preceding fiscal year. The collections were as follows:

On spirits, $83,335,963, an increase of $1,648,-558; on tobacco, $32,736,570, a decrease of $1,182,720; on fermented liquors, $28,565,130, an increase of $2,556,563; on oleomargarine, $1,077,924, an increase of $291,632; miscellaneous, $200,037, an increase of $106,383.

The acting commissioner's report says: "The act of Congress abolishing all special taxes relating to tobacco, which for the last quarter of the fiscal year of 1890 amounted to $1,204,746, and reducing the tax on snuff, chewing and smoking tobacco from 8 to 6 cents per pound, which, on the basis of the returns of the last fiscal year, would make a reduction of $2,594,895, and also changing the beginning of the special tax year from May 1 to July 1, so that a large part of the special taxes, which were formerly paid in May, were this year paid in July, aggregating $1,557,944, made a total loss of taxes for the year just closed of $5,307,587. This sum, added to $3,440,689, would, but for the changes in the law, have made the increased collection aggregate $8,-808,266.

"The cost of collection for the fiscal year just ended will aggregate about $4,193,-000, exclusive of the amount expended for the printing of internal revenue stamps, which is paid from the appropriation for the bureau of engraving and printing. The expenses for the previous year were $4,095,110, making an increase this year of about $98,000.

"At this date it is impossible to state the exact amount of the cost of collection, as some of the accounts belonging to the past fiscal year have not yet been received, and the amount of such accounts has been estimated from the accounts of previous months, but when all are received and adjusted I do not think the total will vary much from the amount herein stated. The percentage of the cost of collection for the fiscal year ended June 30, 1890, was 2.32 per cent.

"The largest amount collected in any state was $38,864,312, made in Illinois; next in order was New York, $16,565,328; Kentucky, $15,858,707; Ohio, $14,355,260; Pennsylvania, $10,334,524; Missouri, $7,-694,102; Indiana, $6,524,723, and New Jersey, $4,104,879. The smallest collection was $35,689, made in New Mexico and Arizona, which form one district."

4,000 PENSIONERS

Will Have to Wait for Commutation Money Until After Congress Meets.

WASHINGTON, July 28.—The appropriation at the disposal of the surgeon general's office for artificial limbs, and for commutation where the pensioner does not take the artificial limb supplied by the government, is already exhausted, and about 4,000 pensioners will have to wait for their commutation money until after Congress meets.

The appropriation for the year would have paid all claims under the law as it existed prior to March 3 last, but an amendment was passed on that date making the period for the renewal of artificial limbs three years instead of five. All the claims that would have been spread over the next two years under the old law, became matured under the new law on the date of its passage, but Congress made no provision to meet the increased expenditure, and the regular appropriation has covered only a third of the cases.

Brackett Has Resigned.

WASHINGTON, July 28.—(Special.)—The resignation of Chief Clerk Brackett, which it was stated in the dispatches had been called for some time ago, is now a fact, and he will retire from the Treasury department on September 1. It is not definitely determined who will be the successor of this gentleman, but it is possible that Gen. Daniel McCauly will be the appointment clerk. It is understood that he will not be made chief clerk.

DEPREDATIONS

By Chinese Against the Missionaries—A French Orphanage Destroyed by the Rabble.

SAN FRANCISCO, July 27.—Advices just received from China give particulars of fresh depredations by the Chinese against the missionaries. The latest attack was made at Yankaoo, on June 28, when the Catholic mission was methodically looted, the crowd passing things from hand to hand in a chain. The buildings were afterwards set on fire. A few days previous four chapels were destroyed in Klangsi, near the city of Foochow. The chapel, school and residence of the priest were looted and burned on June 26. On the same day some predatory bands completely destroyed a French orphanage at a place called Haimen. In addition to destruction of the orphanage, eight or nine of the wretched little children cared for in the building were carried off.

A correspondent writes to the *China Mail* that there is a rumor in Canton that a disturbance has taken place in Fukien province. It is stated that the rebels are several thousand strong and have captured a city. The intelligent Chinese think it will be difficult for foreigners in Canton to escape. A junk containing three merchants, a crew of seven, and nine passengers were attacked shortly after dusk by five junks containing armed men on June 15, off the port of Kingho. The assault was resisted by those on board and a fierce battle raged for half an hour, in which two of the passengers were killed, two were shot and three were stabbed so seriously that they died within a few minutes. The remainder of those on board, seeing no other chance for escape, jumped overboard and after swimming a short distance were rescued by a fishing boat. The pirates seized the junk and sailed away with her.

STATE OF TURMOIL.

Law and Order Set at Defiance by Armed Bands of Plunderers in Southern China.

VICTORIA, B. C., July 28.—Chinese advices received here by the steamer Empress of India, state that the whole southern portion of China is in a state of turmoil. Law and order are set at defiance, and armed bands of plunderers make business almost impossible.

Le Wing Chuen, governor general of Formosa, is in very bad health and not expected to live long. It is believed his death will be the signal for revolts and general uprising against Chinese rule. The feeling around Shanghai is one of disquiet on account of late riots. Foreign residents are apprehensive that attacks will be made upon them at any time.

PARIS, July 24.—President Carnot has intimated that the French government will return the flags which were captured by the French troops during the Crimean war from the Russian church at Eupatoria, a town on the western coast of the Crimea, and which have since been deposited in the church of Notre Dame in this city.

MADRID, July 25.—A majority of the military exiles will accept the amnesty granted by the government and return to this country. Senor Zorilla, the exiled Republican leader, with a few other prominent political exiles, refuse to accept the amnesty, however, hoping to immediately act in concert with the Portuguese revolutionists in a general Iberian Republican uprising.

THE ELLIOTT CASE.

After Several Days' Deliberation, the Jury Brings in a Verdict of Murder in the Second Degree.

COLUMBUS, O., July 28.—William J. Elliott, the former proprietor and editor of the *Sunday Capital*, who, with his brother, P. J. Elliott, killed Albert C. Osborne, a reporter of the *Sunday World*, and W. L. Hughes, a bystander, besides wounding a number of people, during a shooting

WILLIAM J. ELLIOTT.

affray on High street, in this city, in the afternoon of February 23, last, was convicted this morning of murder in the second degree. The trial has been in progress since May 11.

The jury went out last Thursday and has come in half a dozen times for instructions.

It was expected that the verdict would be murder in the first degree.

STORY OF THE TRAGEDY.

Elliot and the Bad Journalism that brought him Low.

COLUMBUS, O., July 24.—(Special.)—The tragedy which resulted in the death of two persons, the wounding of several others and which finds its conclusion in the trial of Wm. Elliot for murder, had its inception in newspaper rivalry nearly two years ago. The *Sunday Capital* at that time had almost undisputed possession of the field of sensational journalism in Columbus and had also the great bulk of the Irish Catholic support in this city.

When a competitor for these two sources of revenue appeared in the newly established *Sunday World*, the *Capital* at once began a bitter war upon its rival. This was before Levering and Osborn, both direct parties to the subsequent tragedy, had been connected with the *World* in the capacity of owner and city editor. F. W. Levering bought the *World* some few months after its birth, and shortly afterward employed A. E. Osborn as his city editor.

This Osborn, who had been taken from the obscurity of a tinsmith's shop by Wm. J. Elliott and initiated into the mysteries of sensational newspaper work, had distinguished himself in this special field, and was notorious as a writer of impure but startling matter.

He had left the *Capital* after many years' service, with the intention of taking a rest, and his engagement by the rival sheet intensified Elliott's anger and jealousy against his competitor.

Soon Levering and Osborn, through the columns of the *World*, and Elliott, in his Sunday *Capital*, began a systematic process of mud slinging.

This personal war publicly waged, became more and more intense, until upon the occasion of Levering's marriage to an estimable young lady in Pennsylvania, Elliott printed a savage attack upon Levering's private character, and made Osborn also a party defendant to his charges.

The *World* of the following Sunday retorted with what was one of the most vile and bitter articles which ever appeared in any Ohio and probably in a Western newspaper. Among other infamous charges in the *World* article was an attack on the female members of Elliott's family.

This brought the personal war to its bloody close.

The day following the publication of this article in the *Sunday World*, February 23, the two Elliotts, Wm. J., editor, and Patsy J., business manager of the *Capital*, met Osborn in front of Schroder's saloon, just opposite the State house.

Whether this meeting was by previous arrangement of the Elliots was not fully established at the trial. Preponderance of testimony agrees that Elliott fired the first shot. At any rate a fusillade at once began and when firing ceased Osborn was dead, W. L. Hughes, an innocent spectator, dead and at least five persons were wounded.

Both Elliotts were at once arrested and taken to the city prison. Excitement was intense, and extra police precautions were taken to prevent lynching. A special grand jury was called, both Elliotts were indicted for murder in the first degree, within two weeks from the time of the shooting.

On May 11 the trial began before Judge Pugh, and before a jury was selected the defense made several attempts to get a change of venue. It took four weeks to secure a jury. And when the twelve men were sworn in four of them had sworn that they had already formed opinions as to Elliott's guilt.

Judge Pugh held that this did not debar them, and the trial began. It has occupied six and a half weeks, including the pleas of the attorneys and the charge of the judge.

IN ALASKA.

Two Explorers Discover a Trail Whereby the Interior is Made Accessible to Pack Horses.

SEATTLE, Wash., July 22.—A letter written June 9, at Neska-Ta-Helen, in central Alaska, has been received here from Lieut. E. J. Glover, who, with Jack Dalton, started from here last April to explore the interior of Alaska, with the object of discovering a trail by which pack horses might be taken into the interior. The letter says:

"We have been entirely successful in our venture. I am writing this from one of the most central points of inner Alaska; from a part of the land entirely different from the snow covered heights so popularly supposed to be the only ground in these regions. From my present position an immense valley, thickly clothed with luxuriant grasses, stretches away for miles in every direction. We have had all kinds of experiences in reaching the present point over steeps and across swift streams. The horses have carried their 250 pounds with ease, proving that transportation by pack horses is practicable. In the interior are deep swift streams and lakes, all well stocked with fish; fine pasture and wild fruits abound. The winter is severe, but not so dreadful as generally supposed."

HUMORS OF THE BLOOD, SKIN AND SCALP, whether Itching, Burning, bleeding, scaly, crusted, pimply, blotchy, or copper colored, with loss of hair, either simple, scrofulous, hereditary, or contagious, are speedily, permanently, economically and infallibly cured by the CUTICURA REMEDIES, consisting of CUTICURA, the great Skin Cure CUTICURA SOAP, an exquisite Skin Purifier and Beautifier, and CUTICURA RESOLVENT, the new Blood and Skin Purifier and greatest of Humor Remedies, when the best physicians and all other remedies fail. CUTICURA REMEDIES are the only infallible blood and skin purifiers, and daily effect more great cures of blood and skin diseases than all other remedies combined.

Sold everywhere. Price, CUTICURA, 50c.; SOAP, 25c.; RESOLVENT, $1. Prepared by Potter Drug and Chemical Corporation, Boston, Mass.

Send for "How to Cure Blood and Skin Diseases."

Pimples, blackheads, chapped and oily skin prevented by CUTICURA SOAP.

Backache, kidney pains, weakness and rheumatism relieved in one minute by the celebrated CUTICURA ANTI-PAIN PLASTER, 25c.

Finance and Trade.

THE FINANCIAL SITUATION.

GOLD SHIPMENTS.—The confused condition of exchanges was shown last week by the fact that, though $2,100,000 gold was taken for export early in the current week, some $617,000 in Spanish gold coin was received from Europe, and further sums are said to be en route. These latter transactions are explained by the fact that the gold is en route to Cuba, where doubloons command a premium. While the principal shippers of gold stated on Wednesday that further engagements were unlikely during the week, it was understood that it depended entirely upon their ability to secure satisfactory drafts, though they actually engaged $1,500,000 on Friday. At the same time it was intimated on good authority that the week's shipments completed the outstanding contracts for gold with the Bank of France. An advance of discount in London caused some weakness in long exchange, but on the other hand sight advanced, the posted quotations being marked up on Monday from 487 to 487¼, and actual business was at figures which would apparently have permitted gold shipments to the continent. Rates, however, weakened on Thursday, and on Friday the posted rate for demand was again reduced to 487.

MONEY.—The absence of speculative demand for money was shown last week by the superabundant supply of call money in the New York market, the rate for bankers' balances ranging from 1 to 2 per cent, with renewals at the latter figure. The present rate for call money is from 1 to 2 per cent lower than at the corresponding date last year. On the other hand, the commencement of the westward movement of funds has affected the market for time loans in spite of the slack demand for funds. New York exchange is at a discount in Chicago, and the treasury has made transfers of funds from New York during the week to the amount of $1,423,-000. Activity in grain and provision speculation at the West may partly account for this movement, which is earlier than the usual drain in that connection with the crops. Rates for money have, however, advanced about ½ per cent, to 4½@5½ per cent for two to four months, and five and six months' money is scarce at 6 per cent. Mercantile paper is quiet, and the outside buyers, who have a practical monopoly generally, make a 6 per cent rate on best names and indorsed bills receivable.

STOCKS.—The stock market continues utterly lifeless and without anything more than a fractional variation in prices in either direction. HENRY CLEWS says this condition of things is natural enough as a sequence to the world-wide financial derangements of last fall. Caution everywhere, the contraction of credit in every direction, critical examination into the condition of the institutions through which finance operates, discouragement towards speculative operations and undertakings, and a protracted process of liquidation,—these are among the influences to which financial interests have been subjected alike in Europe and the United States for the last nine or ten months. The condition has been that of collapse after convulsion; and the question is, whether the collapse stage has run its course, so that we may expect an early return of general vigor and activity. To this question no one can give a definite answer, and the future alone can determine it.

SILVER.—The fact that the government has completed its purchases for July caused a slight decline in silver at the opening of the week, bars falling to 99¾. The London market also was dull, bars declining to 42⅝d. per ounce, while the allotments of India council bills were made at a decline of 8-16d. per rupee. The announcement, however, that some large amounts of silver had been taken here for export served to rally prices and at the same time give animation to the dealings in silver bullion certificates. It is believed that the transactions in question are due to the arrangements of foreign bankers to supply a large amount of silver to the Bank of Spain and to the Portuguese government. Announcements were made that 425,000 ounces would be shipped to Europe forthwith. When these foreign orders were filled, however, on Friday, the market again showed a declining tendency. The amount of silver bullion in New York held against outstanding certificates is 5,171,945 ounces. The closing price of bar silver in New York on Saturday was $1.00⅝ per ounce, at which rate the bullion in the silver dollar is worth 77.6 cents.

THE WEEK'S CURRENT OF TRADE.

Some Improvement in Business, But the Monetary Situation Foggy.

NEW YORK, July 25.—R. G. Dun & Co.'s weekly review of trade says: Some improvement in the business situation is still noted. There is more active trade in some of the leading branches and more general confidence as to the future. But the monetary situation does not grow clearer. Speculation in products is springing up, which threatens to make trouble when the crop movement becomes large. Distribution of circulars in large numbers from Minneapolis and Washington, professedly by the Farmers' Alliance, advising all farmers to hold their wheat, does not yet effect actual receipts, but emboldens speculators to buy largely in expectation of a boom, and much money has already been locked up in carrying accumulating stocks. With the utmost freedom in the movement of wheat, recovery from Europe of the $70,-000,000 gold shipped this year would be difficult, but with wheat exports checked for some months, scarcity of money will be felt in all markets and all branches of industry.

At the west, crop prospects stimulate everywhere. Chicago reports wheat receipts five times last year's, an increase of 30 to 50 per cent in dressed beef, hides and butter, but some decrease in cured meats and lard. Dry goods sales are a trifle smaller at present, and trade in clothing and shoes seasonably dull, with collections improving, confidence in the future being general. At Milwaukee trade is fairly active; at St. Paul improving, and at Minneapolis active for lumber and better for flour. Wheat does not yet move largely at St. Louis, though money is getting into Illinois towns to some extent. Trade improves at Kansas City, money more in demand for packers and grain dealers. At the south little change is noted, and money is generally tight and trade inactive.

Speculation in breadstuffs has suddenly become active. Sales of 48,000,000 bu. of wheat here have resulted in an advance of 3½c per bushel, though the moderate official estimate of this year's crop would leave nearly 200,000,000 bushels in the country for export, a quantity greater than has ever yet been taken abroad. Corn has declined 3c and oats 1¾c on small trade, having been unnaturally high. Pork products rise high and a speculation in them is foreshadowed.

The business failures throughout the country during the last seven days number 204, as compared with a total of 274 last week. For the corresponding week last year the figures were 190.

THE DAY IN WALL STREET.

The Close of Stocks in New York This Afternoon.

3 p. m.—Money closed easy at 2 per cent. Bar silver 100¾. After 12 o'clock the stock market again developed considerable strength and prices advanced generally to about the level of the best figures of the forenoon. Burlington, however, was specially prominent in the upward movement and rose nearly 1 per cent to 81 against 79¾ last evening. On the other hand, Tennessee Coal dropped suddenly from 28 to 26 on small transactions and afterward recovered about half the loss. No other weak point was seen, however, and the best prices were well maintained until toward 2 p. m., when another drive was made at the list and a large portion of the advance in Burlington was lost, and Northern Pacific yielded materially, the common selling down to 21, against 22⅜, and the preferred to 61⅜ from 63¼. Lead also retired below 15, and a few others declined slightly. Later, prices again moved up, but no material gain was made, and the market finally closed dull and rather firm, generally at small fractions better than first prices.

	Opened.	Highest.	Lowest.	Close
Atch	31¾	32⅜	31¾	32⅛
A. C. O				
Can. Sou	47¼	47¼	47¼	47½
C. C. C	50	50½	50	50
C. B. & Q	80	81¼	79¾	80⅝
C. Gas Trust	47	47½	46¾	47
Del. Hud	136½	136½	136½	136½
Del. Lack	131	132	131	131½
Erie	18¾	18¾	18¾	18¾
Hock. Val	22⅜	22⅜	22⅜	22⅜
J. C	108	108	107¾	108
Lead Tr	15¼	15¼	14¾	15
Lake Shore	108	108	107¼	107¾
Lou. & Nash	69¾	70¼	69¾	70
N. P	22	22⅛	21	21¾
Mo. Pac	65	65⅜	64¾	65
N. E	32	32⅜	31¾	31¾
N. P., pf'd	62¾	63¼	61¾	62
N. W	103½	103½	103½	103½
N. Y. C